***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 872-7859 ***

(20440) 60904 08/23/96

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB no. 2050-0039. Expires 9-30-96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No: WAR000009241 | Manifest Document No.: 22746

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
ALASKAN COPPER & BRASS CO
4700 COLORADO ST
SEATTLE WA 98134 (206)382-8394

4. Generator's Phone

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Burlington Environmental, Inc.

6. US EPA ID Number: WAR000001743

C. State Transporter's ID

D. Transporter's Phone: (206)383-3044

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone ( ) -

9. Designated Facility Name and Site Address
Burlington Environmental, Inc. Kent
20245 77th Avenue South
Kent , WA 98032

10. US EPA ID Number: WAD991281767

G. State Facility's ID

H. Facility's Phone: (206) 872-8030

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	HM	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous waste, solid, n.o.s.(Lead) 9 NA3077 PGIII (10) ERG#(31)	X	5	DM	2500	P	D008
b.						
c.						
d.						

J. Additional Descriptions for Materials Listed Above
a) 105575-00 - - SOIL CONTAMINATED WITH LEAD BASED PAINT - STAB07 (1)

K. Handling Codes for Wastes Listed Above
a)

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION**: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: GERALD A. THOMPSON | Signature | Month 8 | Day 26 | Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JIM A RAUSE | Signature | Month 8 | Day 26 | Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: JENNIFER WISNIEWSKI | Signature: Jennifer Wisniewski | Month 8 | Day 26 | Year 96

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL-RETURN TO GENERATOR

WK 3-1822

AKC-0018038

safety-kleen

SAFETY-KLEEN CORP.
1996
WASHINGTON STATE
WASTE RECYCLE PERCENTAGES

Generator: _____

Name: _____

Address: _____

City: _____ **State:** _____ **Zip:** _____

EPA/State ID#: _____

TSD/SK Facility: SAFETY KLEEN CORP

Address: 16540 SE 130TH, BLDG B

CLACKAMAS

City: _____ **State:** OR **Zip:** 97015

EPA/State ID#: ORD981766124

Product	Recycle Percentage
Parts Washer Solvent 105	91%
Parts Washer Solvent 140	91%
Parts Washer Solvent 150	91%
Aqueous Brake Cleaner	00%
699 Immersion Cleaner	85%
Paint Gun Waste	55%
Paint Booth Filters	00%
Dry Clean Perc	44%
Dry Clean Filters	10%
Dry Clean Naptha	91%
Feon/Trichlor	09%
Imaging Wastes	01%

CERTIFICATION

I hereby swear and affirm that I am an official of the above named TSD and that I have the knowledge and authority to make the above statements relating to the percentages of materials recycled by my firm and that the statements are true to the best of my ability to determine.

NAME: TERRY FLETCHER **SIGNATURE:** [signature] **DATE:** 1/9/97

1000 NORTH RANDALL ROAD ELGIN, ILLINOIS 60123-7857 PHONE 708/697-8460 FAX 708/468-8500

PHILIP ENVIRONMENTAL NATIONAL SERVICES **ATTACHMENT TO HAZARDOUS WASTE MANIFEST #:** ACB09 **Page:** 1 **of** 1

LABPACK / COMMERCIAL PRODUCT PACK **Drum #:** TX-1 **Drum Type/Size** DM/30G **Project #** 966399 **Date:** 9/6/96

Generator: Alaska Copper & Brass **Profile #:** M6517

EPA ID#: WAD980738546 **DOT Proper Shipping Name:** Waste Toxic Liquids Organic, N.O.S.

Constituents: Methylene Chloride, Potassium Thiocyanate (circle RQ constituent, otherwise specify): ____

Haz. Class: 6.1 **Add. Label:** ____ **DOT ID#** UN2810 **Packing Group:** III **RQ=** ____ **lb.** **Approval:** ____

State Codes: (circle all applicable) WL01 (WL02) **Other Codes:** U080

A	B	C1	C2	C3	D1	D2	D3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
1	STRIPPER	6.1	UN1593	III	U080			L	1	PL/5G	4G	
	-Methylene Chloride											
2	Potassium Thiocyanate	6.1	UN2810	III			WT02	L	1	PL/1G	4oz	
	Solution											
3	Silicone Joint Compound	NR					WT02	L	1	PL/8oz	4oz	
	-Sodium Silicate											
4	44 methylene Dianaline	NR					WT02	L	1	M/1/2G	1/4G	
5	Sulfurated Pot Ash	NR					WT02	S	1	GL/1P	1P	
	(Potassium Polysulfides)											
6	Methyl Orange	6.1	UN2810	III				S	1	GL/100g	100g	
7	Methyl Orange Solution 0.05M	NR						L	1	PL/1L	3/4L	
8	10% Sodium Sulfide Solution	NR					WT02	L	1	PL/1pt	3/4pt	
9	Potassium Iodide	NR					WT02	S	1	GL/1/2P	1/2P	
	—							S	2	GL/1/4P	1/2P	
10	Sodium Acetate	NR					WT02	S	1	GL/1/4P	1/4P	
11	Potassium Iodide Soln	NR					WT02	L	3	PL/4oz	8oz	
12	Nickel Sulfate	NR					WT02	S	1	GL/4oz	2oz	

For all labpacks with RCRA codes, use LDR Form LP.

REVISED 9/95

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper

G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-0018040

PHILIP ENVIRONMENTAL NATIONAL SERVICES **ATTACHMENT TO HAZARDOUS WASTE MANIFEST #:** CB A6809 **Page:** 1 of 2

LABPACK / COMMERCIAL PRODUCT PACK **Drum #:** CB-1 **Drum Type/Size** Om/206 **Project #** 966399 **Date:** 9/6/96

Generator: Alaska Copper + Brass **Profile #:** 146516

EPA ID#: WA0980738546 **DOT Proper Shipping Name:** Waste Corrosive Liquid, Basic, Inorganic, N.O.S.

Constituents: Sodium Hydroxide, Sodium Metasilicate (circle RQ constituent, otherwise specify):

Haz. Class: 8 **Add. Label:** **DOT ID#** UN3266 **Packing Group:** II **RQ=** lb. **Approval:**

State Codes: (circle all applicable) WL01 (WL02) **Other Codes:** D002, NSC2

A	B	C1	C2	C3	D1	D2	D3	E.	F.	G.	H.	I.
			DOT		EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
1	Sodium Bicarbonate	NR						S	1	PL/lot	3/4 gt	
2	Systemwise cleaner	8	UN3266	II	D002	ALK		L	1	PL/1gt	1lb +	
	-Sodium Hydroxide											
3	Aircraft Parts Cleaner	8	UN3266	II	D002	ALK		L	1	PL/1gt	3/4 gt	
	-Sodium Metasilicate											
4	Radiator Cleaner	8	UN3266	II	D002	ALK		L	1	PL/1G	3/4 G	
	-Sodium Hydroxide											
5	Pen and Brush Cleaner	8	UN3266	II	D002	ALK		L	1	PL/1pt	1/2 pt	
	-Sodium Hydroxide											
6	Container with Sodium	8	UN3266	II	D002	ALK		L	1	PL/1/2G	1/2 G	
	Hydroxide Solution											
7	Emulsion Degreaser	8	UN3266	III	D002	ALK		L	1	PL/1/2 G	1/2 G	
	-Sodium Metasilicate											
8	Liquid Cleaner	8	UN3266	III	D002	ALK		L	1	PL/1pt	1/2 pt	
	-Sodium Metasilicate											
9	Magnesium Hydroxide	8	UN1759	III			NSC2	S	1	M/1kg	1KG	
10	Potassium Hydroxide	8	UN1813	II			NSC2	S	1	PL/5P	2LB	

REVISED 9/95

For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-0018041

PHILIP ENVIRONMENTAL NATIONAL SERVICES **ATTACHMENT TO HAZARDOUS WASTE MANIFEST #:** ACB09 **Page:** 2 **of** 2

LABPACK / COMMERCIAL PRODUCT PACK **Drum #:** CB-1 **Drum Type/Size** _____ **Project #** _____ **Date:** _____

Generator: _____ **Profile #:** _____

EPA ID#: _____ **DOT Proper Shipping Name:** SEE PAGE # 1

Constituents: _____ (circle RQ constituent, otherwise specify): _____

Haz. Class: _____ **Add. Label:** _____ **DOT ID#** _____ **Packing Group:** _____ **RQ=** _____ **lb.** **Approval:** _____

State Codes: (circle all applicable) **WL01** **WL02** **Other Codes:** _____

A	B	C 1	C 2	C 3	D 1	D 2	D 3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
1	Sodium Chloride Buffer Soln (Non-Analyte)	NR	—	—	—	—	NT02	L	2	PL/1qt	1/2qt	
	Citrus Cleaner - D-Limonene	NR	—	—	—	—	NT02	L	1	PL/4oz	4oz	
	Magnesium Disodium Pillows	NR	—	—	—	—	NT02	S	1	PL/4oz	4oz	

REVISED 9/95

For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-00180421

PHILIP ENVIRONMENTAL NATIONAL SERVICES **ATTACHMENT TO HAZARDOUS WASTE MANIFEST #:** ACB&9 **Page:** 1 **of** 2

LABPACK / COMMERCIAL PRODUCT PACK **Drum #:** CA-1 **Drum Type/Size** DM/206 **Project #** 966399 **Date:** 9/9/96

Generator: ALASKA COPPER & BRASS **Profile #:** 146515

EPA ID#: WAD 980 738 546 **DOT Proper Shipping Name:** WASTE CORROSIVE, LIQUID, ACIDIC, INORGANIC, N.O.S.

Constituents: SULFURIC ACID, HYDROCHLORIC ACID (circle RQ constituent, otherwise specify):

Haz. Class: 8 **Add. Label:** **DOT ID#** UN3264 **Packing Group:** II **RQ=** lb. **Approval:**

State Codes: (circle all applicable) WL01 WL02 **Other Codes:** D002

A	B	C 1	C 2	C 3	D 1	D 2	D 3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
1	Metal repair Prep	8	UN3264	III	D002	ACID		L	1	PL/pint	2oz	
	contains Hydrochloric Acid											
2	ELECTROLYTE SC44	8	UN3264	II	D002	ACID		L	3	PL/pt	3pt	
	-Sulfuric Acid											
	-Copper											
3	Brass/Copper electrolyte	8	UN3264	II	D002	ACID		L	3	PL/qt	3qt	
	-Sulfuric Acid											
4	10% Stannous Chloride	8	UN3264	III	D002	ACID		L	1	GL/1G	1qt	
	Solution											
5	Freon Mixture Solution	NR	—		—	—	WP01	L	1	M/5G	5G	
	-UNUSED											
6	Ammonium Chloride	NR	—	—	—	—	WT02	S	1	GL/500g	400gm	
7	Potassium Chloride Soln	NR					WT02	L	1	PL/1L	3/4L	
	—							L	1	PL/500ml	500ml	
8	Citrus Cleaner - Oxidizer	NR					WT02	L	1	M/1pt	3/4pt	
9	Detail Compound - Sodium	NR					WT02	S	1	M/1/2pt	1/2pt	
	Silicate 10%											

REVISED 9/95

For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

PHILIP ENVIRONMENTAL NATIONAL SERVICES **ATTACHMENT TO HAZARDOUS WASTE MANIFEST #:** ACB09 **Page:** 2 **of** 2

LABPACK / COMMERCIAL PRODUCT PACK **Drum #:** CA 1 **Drum Type/Size** _____ **Project #** _____ **Date:** _____

Generator: ALASKA Copper & BRASS **Profile #:** _____

EPA ID#: _____ **DOT Proper Shipping Name:** SEE PAGE #1

Constituents: _____ (circle RQ constituent, otherwise specify): _____

Haz. Class: _____ **Add. Label:** _____ **DOT ID#** _____ **Packing Group:** _____ **RQ=** _____ **lb.** **Approval:** _____

State Codes: (circle all applicable) **WL01** **WL02** **Other Codes:** _____

A	B	C 1	C 2	C 3	D 1	D 2	D 3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
	Mercuric Indicator	NR	—	—	—	—	WT02	L	1	PL/4oz	3oz	
	— Zinc Chloride 5%											
	Potassium Iodide Pillows	NR	—	—	—	—	WT02	S	1	PL/4oz	4oz	
	Quick Metal Mate Acid	NR	—	—	—	—	WT02	L	1	PL/4oz	4oz	
	P1173											

REVISED 9/95

For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-0018044

PHILIP ENVIRONMENTAL
TRANSPORTATION GROUP

- ☐ **RESOURCE RECOVERY** 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630
- ☑ **BEI PUGET SOUND** 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630
- ☐ **BEI SAN DIEGO** 8451 Miralani Dr., Suite A, San Diego, CA 92121 (619) 549-1090
- ☐ **BEI ALASKA** 1813 E. 1st Ave., Suite 201, Anchorage AK 99501 (907) 272-9007
- ☐ **BEI HAWAII** 1263 Manulani St., Kailua, HI 96734 (808) 263-4543
- ☐ **SMALL QUANTITY SERVICES** 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630

BILL OF LADING

LTL

DATE	BEGINNING MILEAGE	ON DUTY
9-13-96	19,505	1130 AM PM
DRIVER NAME	**ENDING MILEAGE**	**OFF DUTY**
G. NICKELL	19,	AM PM
VEHICLE NO.	**TRAILER NO.**	**COST CENTER**
755		

SHIPPERS NO.	ORDER NO.
ACB09	96G399

SHIPPER / ORIGIN

NAME ALASKAN COPPER WORKS
ADDRESS
CITY SEATTLE STATE WA ZIP

WEIGH INFORMATION

GROSS
TARE
NET

FOR OFFICE USE ONLY

MILEAGE / CONTAINER	RATE	FREIGHT

QUANTITY	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MATERIAL I.D. NUMBER
11 DM	SEE MANIFEST # ACB09	—	—
1 CF			

PLEASE PAY THIS AMOUNT →

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulations of the Department of Transportation.

X _____ DATE 9/13/96

MANIFEST NO.	ORDER NO.	FROM	TO	TIME OUT	TIME IN	TRAVEL TIME	MILEAGE	GALLONS / CAN
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			

DESTINATION

NAME B.E. # 5 KENT RECEIPT #
ADDRESS
CITY KENT STATE WA ZIP
VEHICLE NO. 755 TRAILER NO. DATE 9-13-96

☐ LOADED ☒ UNLOADED ☐ RINSED

- ☐ **GEORGETOWN** 734 S. Lucile St., Seattle, WA 98108 (206) 762-3362
- ☐ **PIER 91** Building 19, Box C-105, 2001 W. Garfield St., Seattle, WA 98119 (206) 284-2450
- ☐ **TACOMA** 1701 E. Alexander Ave., Tacoma, WA 98421 (206) 627-7568
- ☐ **WASHOUGAL** 625 South 32nd St (PO Box 229) Washougal, WA 98671 (360) 835-8594
- ☒ **KENT** 20245 77th Ave S., Kent, WA 98032 (206) 872-7859

ARRIVAL TIME: 1245

LOAD TIME: START:	AM PM	___ HRS. FREE TIME	UNLOAD TIME: START:	AM PM	___ HRS. FREE TIME
1250	PM				
FINISH:	AM PM	___ HRS. CHARGEABLE	FINISH:	AM PM	___ HRS. CHARGEABLE

REASON FOR LOAD DELAY:

REASON FOR UNLOAD DELAY:

SIGNATURE FOR DELAY:

DRIVER SIGNATURE

SIGNATURE FOR DELAY:

CUSTOMER COPY

AKC-0018045

PHILIP ENVIRONMENTAL NATIONAL SERVICES ATTACHMENT TO HAZARDOUS WASTE MANIFEST #: ACB&9 Page: 2 of 2

LABPACK / COMMERCIAL PRODUCT PACK Drum #: CA-1 Drum Type/Size _____ Project # _____ Date: _____

Generator: ALASKA Copper & BRASS Profile #: _____

EPA ID#: _____ DOT Proper Shipping Name: SEE PAGE #1

Constituents: _____ (circle RQ constituent, otherwise specify): _____

Haz. Class: _____ Add. Label: _____ DOT ID# _____ Packing Group: _____ RQ= _____ lb. Approval: _____

State Codes: (circle all applicable) WL01 WL02 Other Codes: _____

A	B	C 1	C 2	C 3	D 1	D 2	D 3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
	Mercuric Endicator	NR	—	—	—	—	WT02	L	1	PL/4oz	3oz	
	— Zinc Chloride 5%											
	Potassium Iodide Pillows	NR	—	—	—	—	WT02	S	1	PL/4oz	4oz	
	Quick Metal - Malic Acid	NR	—	—	—	—	WT02	L	1	PL/4oz	4oz	
	pH>3											

APPROVED SEP 0

REVISED 9/95

For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0083-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
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M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-0018046

PHILIP ENVIRONMENTAL NATIONAL SERVICES ATTACHMENT TO HAZARDOUS WASTE MANIFEST #: ACB&9 Page: 1 of 2

LABPACK / COMMERCIAL PRODUCT PACK Drum #: CA-1 Drum Type/Size DM/206 Project # 966399 Date: 9/9/96

Generator: ALASKA COPPER & BRASS Profile #: 146515

EPA ID#: WAD980738546 DOT Proper Shipping Name: WASTE CORROSIVE LIQUID, ACIDIC, INORGANIC NOS,

Constituents: SULFURIC ACID, HYDROCHLORIC ACID (circle RQ constituent, otherwise specify):

Haz. Class: 8 Add. Label: DOT ID# UN3264 Packing Group: II RQ= lb. Approval:

State Codes: (circle all applicable) WL01 ~~WA62~~ Other Codes: D002

A	B	C 1	C 2	C 3	D 1	D 2	D 3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
1	Metal repair Prep	8	UN3264	III	D002	ACID		L	1	PL/2½oz	2oz	
	contains Hydrochloric Acid											
2	ELECTROLYTE SC44	8	UN3264	II	D002	ACID		L	3	PL/1pt	3pt	
	-Sulfuric Acid											
	- Copper											
3	Brass/Copper electrolyte	8	UN3264	II	D002	ACID		L	3	PL/1qt	3qt	
	-Sulfuric Acid											
4	10% Stannous Chloride	8	UN3264	III	D002	ACID		L	1	GL/1G	1pt	
	Solution											
5	Freon Mixture Solution	NR	—	—	—	—	WP01	L	1	M/5G	5G	
	-UNUSED											
6	Ammonium Chloride	NR	—	—	—	—	WT02	S	1	GL/500g	400gm	
7	Potassium Chloride Soln	NR					WT02	L	1	PL/1L	3/4 L	
	—							L	1	PL/500ml	500ml	
8	Citrus Cleaner - D-Limonine	NR					WT02	L	1	M/1pt	3/4pt	
9	Joint Compound - Sodium	NR					WT02	S	1	M/½pt	½pt	
	Silicate 10%											

REVISED 9/95

For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

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M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-0018047

Burlington Environmental Inc.

RCRA Land Disposal Restriction Notification Form EZ

This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris.

Generator: ALASKAN COPPER WORKS U.S. EPA I.D. #: WA0980228546

Burlington Profile #: 146514 Manifest #: ACB09

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☒ Nonwastewater

(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents. Note: The underlying hazardous constituents need not be addressed if the waste is to be combusted or recovered.)

☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems

☒ D001 High TOC Ignitable (greater than 10% total organic carbon)

☐ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents)

☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D003 Reactive Sulfides based on 261.23(a)(5)

☐ D003 Reactive Cyanides based on 261.23(a)(5)

☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4)

☐ D003 Explosives based on 261.23(a)(6),(7) and (8)

☐ D003 Other Reactives based on 261.23(a)(1)

☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries

☐ D007 Chromium ☒ D008 Lead ☐ D008 Lead acid batteries

☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC

☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue

☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters

☐ D010 Selenium ☐ D011 Silver

If D012-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

☐ D012 Endrin
☐ D013 Lindane
☐ D014 Methoxychlor
☐ D015 Toxaphene
☐ D016 2,4-D
☐ D017 2,4,5-TP (Silvex)
☐ D018 Benzene
☐ D019 Carbon tetrachloride
☐ D020 Chlordane
☐ D021 Chlorobenzene
☐ D022 Chloroform
☐ D023 *o*-Cresol
☐ D024 *m*-Cresol
☐ D025 *p*-Cresol
☐ D026 Cresols (Total)
☐ D027 *p*-Dichlorobenzene
☐ D028 1,2-Dichloroethane
☐ D029 1,1-Dichloroethylene
☐ D030 2,4-Dinitrotoluene
☐ D031 Heptachlor
☐ D032 Hexachlorobenzene
☐ D033 Hexachlorobutadiene
☐ D034 Hexachloroethane
☒ D035 Methyl ethyl ketone
☐ D036 Nitrobenzene
☐ D037 Pentachlorophenol
☐ D038 Pyridine
☐ D039 Tetrachloroethylene
☐ D040 Trichloroethylene
☐ D041 2,4,5-Trichlorophenol
☐ D042 2,4,6-Trichlorophenol
☐ D043 Vinyl chloride

In addition, the following wastes are included in this shipment:

☐ F001-F005 spent solvents. *(If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)*

☐ F039 multisource leachate. *(If this box is checked, complete and attach Form UC to identify the individual constituents.)*

☐ RCRA Section 3004(d) California list wastes. *(If this box is checked, complete the California List section on the back page of this form.)*

☐ Hazardous Debris *(If this box is checked, complete the Hazardous Debris section on the back page of this form.)*

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)

Form EZ Revised 12/16/94 **This is a two sided form**

PHILIP ENVIRONMENTAL NATIONAL SERVICES ATTACHMENT TO HAZARDOUS WASTE MANIFEST #: ACB09 Page: 2 of 2

LABPACK / COMMERCIAL PRODUCT PACK Drum #: CB-1 Drum Type/Size _____ Project # _____ Date: _____

Generator: _____ **Profile #:** _____

EPA ID#: _____ **DOT Proper Shipping Name:** SEE PAGE # 1

Constituents: _____ (circle RQ constituent, otherwise specify):

Haz. Class: _____ **Add. Label:** _____ **DOT ID#** _____ **Packing Group:** _____ **RQ=** _____ lb. **Approval:** _____

APPROVED SEP 10

State Codes: (circle all applicable) WL01 WL02 **Other Codes:** _____

A	B	C 1	C 2	C 3	D 1	D 2	D 3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
3	Sodium Chloride Buffer Soln (Neutralyte)	NR	—	—	—	—	WT02	L	2	PL/1qt	1/2gl	
	Citrus Cleaner - D-Limonine	NR	—	—	—	—	WT02	L	1	PL/4oz	4oz	
	Magnesium Disodium Pillows	NR	-	—	—	-	WT02	S	1	PL/4oz	4oz	

REVISED 9/95

For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-0018049

PHILIP ENVIRONMENTAL NATIONAL SERVICES | ATTACHMENT TO HAZARDOUS WASTE MANIFEST #: CB AR609 | Page: 1 of 2

LABPACK / COMMERCIAL PRODUCT PACK | Drum #: CB-1 | Drum Type/Size DM/206 | Project # 966399 | Date: 9/6/96

Generator: ALASKA COPPER & BRASS | Profile #: 146516

EPA ID#: WAD980738546 | DOT Proper Shipping Name: WASTE CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.

Constituents: Sodium Hydroxide, Sodium Metasilicate | (circle RQ constituent, otherwise specify):

Haz. Class: 8 | Add. Label: | DOT ID# UN3266 | Packing Group: II | RQ= | lb. | Approval:

State Codes: (circle all applicable) WL01 (WL02) | Other Codes: D002, WSC2

A	B	C 1	C 2	C 3	D 1	D 2	D 3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
1	Sodium Bicarbonate	NR						S	1	PL/1QT	3/4 qt	
2	Systemwise cleaner -Sodium Hydroxide	8	UN3266 ~~UN1824~~	II	D002	ALK		L	1	PL/1pt	1 pt	
3	Aircraft Parts Cleaner -Sodium Metasilicate	8	UN3266	II	D002	ALK		L	1	PL/1qt	3/4 qt	
4	Radiator Cleaner -Sodium Hydroxide	8	UN3266	II	D002	ALK		L	1	PL/1G	3/4 G	
5	Penand Brush Cleaner -Sodium Hydroxide	8	UN3266	II	D002	ALK		L	1	PL/1pt	1/2 pt	
6	Container with Sodium Hydroxide Solution	8	UN3266	II	D002	ALK		L	1	PL/1/2G	1/2 G	
7	Emulsion Degreaser -Sodium Metasilicate	8	UN3266	III	D002	ALK		L	1	PL/1/2G	1/2 G	
8	Liquid Cleaner -Sodium Metasilicate	8	UN3266	III	D002	ALK		L	1	PL/1pt	1/2 pt	
9	Magnesium Hydroxide	~~8~~	UN1759	III			WSC2	S	1	M/1kg	1KG	
10	Potassium Hydroxide	8	UN1813	II			WSC2	S	1	GL/SP	2#	

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For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper | G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-0018050

PHILIP ENVIRONMENTAL NATIONAL SERVICES ATTACHMENT TO HAZARDOUS WASTE MANIFEST #: ACB09 Page: 1 of 1

LABPACK / COMMERCIAL PRODUCT PACK Drum #: TX-1 Drum Type/Size DM/206- Project # 966399 Date: 9/6/96

Generator: ALASKA COPPER & BRASS Profile #: 46517

EPA ID#: WAP980738546 DOT Proper Shipping Name: Waste Toxic Liquids, Organic, N.O.S.

Constituents: Methylene Chloride, Potassium Thiocyanate (circle RQ constituent, otherwise specify):

Haz. Class: 6.1 Add. Label: DOT ID# UN2810 Packing Group: III RQ= lb. Approval:

State Codes: (circle all applicable) WL01 (WL02) Other Codes: V080

A	B	C 1	C 2	C 3	D 1	D 2	D 3	E.	F.	G.	H.	I.
		DOT			EPA		State					DOT
Item #	Description (chemical and physical)	haz. class (sub. haz. class)	ID #	Packing Group	Waste Code	Sub. Cat.	Waste Code	Gas / Solid / Liquid	# of Cont.	Container Type / Size	Waste Amount	ERCLA RQ (lb)
1	STRIPPER	6.1	UN1593	III	V080			L	1	PL/5G	4G	
	-Methylene Chloride											
2	Potassium Thiocyanate	6.1	UN2810	III			WT02	L	1	PL/1G	4oz	
	Solution											
3	Silicone Joint Compound	NR					WT02	L	1	PL/8oz	4oz	
	-Sodium Silicate											
4	4,4 Methylene Dianoline	NR					WT02	L	1	M/½G	½G	
5	Sulfurated Pot Asit	NR					WT02	S	1	GL/1P	1P	
	(Potassium Polysulfides)											
6	Methyl Orange	6.1	UN2810	III				S	1	GL/100g	100g	
7	Methyl Orange Solution .0125M	NR						L	1	PL/1L	¾L	
8	10% Sodium Sulfide Solution	NR					WT02	L	1	PL/1pt	¾pt	
9	Potassium Iodide	NR					WT02	S	1	GL/½P	½P	
	L							S	2	GL/¼P	½P	
10	Sodium Acetate	NR					WT02	S	1	GL/¼P	¼P	
11	Potassium Iodide Soln	NR					WT02	L	3	PL/4oz	8oz	
12	Nickel Sulfate	NR					WT02	S	1	GL/4oz	2oz	

REVISED 9/95

For all labpacks with RCRA codes, use LDR Form LP.

The following wastes are excluded from 40 CFR 268.42(c) alternative treatment standard (NCIN) per Appendix IV and will require form EZ: D009, F019, K0033-6, K062, K071, K100, K106, P010-12, P076, P078, U134.

Note: All RCRA labpacks must meet 40 CFR 264.316 and 265.316.
DOT's labpack exemption (49 CFR 173.12) includes only Class 3, 4.1, 4.2, PGII, III, 4.3, 5.1, 6.1, PGII, III, 8 or 9, transported by highway only.
Only the same hazard class can be packaged in an outer package (drum). Inner packages must be < = 5.3 gallons in metal or plastic.
The following hazardous materials are excluded from DOT's labpack exemption: 6.1 PG 1, 4.2 PG 1, bromine pentafluoride, bromine trifluoride, chloric acid, and fuming sulfuric acid.

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M = metal, GL = glass, PL = plastic, CB = cardboard, CBT = CB tube, P = paper G = gallon, QT = quart, PT = pint, L = liter, ml = milliliter, lb = pound, oz = ounce, g = gram, mg = milligram

AKC-0018051

F001-F005 Spent Solvents

Check the box(es) that applies; identify the individual constituents likely to be present.

Hazardous waste description	Regulated hazardous constituents	
☐ F001 Spent halogenated solvents used in degreasing	Carbon tetrachloride Tetrachloroethylene Trichloroethylene Trichloromonofluoromethane	Methylene chloride 1,1,1-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
☐ F002 Spent halogenated solvents	Chlorobenzene Methylene chloride 1,1,1-Trichloroethane Trichloroethylene Trichloromonofluoromethane	*o*-Dichlorobenzene Tetrachloroethylene 1,1,2-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
☐ F003 Spent non-halogenated solvents	Acetone Cyclohexanone* Ethyl benzene Methanol* Xylenes (total)	*n*-Butyl alcohol Ethyl acetate Ethyl ether Methyl isobutyl ketone
☐ F004 Spent non-halogenated solvents	*m*-Cresol *p*-Cresol Nitrobenzene	*o*-Cresol Cresol-mixed isomers (cresylic acid)
☐ F005 Spent non-halogenated solvents	Benzene 2-Ethoxyethanol Methyl ethyl ketone Pyridine	Carbon disulfide* Isobutyl alcohol 2-Nitropropane Toluene

**The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.*

California List Wastes

Check applicable boxes; only RCRA-regulated hazardous wastes can be subject to the California List prohibitions. Note that the California List prohibitions do not apply to newly identified (e.g., D018-D043) or newly listed wastes.

- ☐ Liquid wastes containing Nickel at >134 mg/L
- ☐ Liquid wastes containing PCBs at ≥50 ppm
- ☐ Liquid wastes containing Thallium at >130 mg/L
- ☐ Liquid or nonliquid wastes containing Halogenated Organic Compounds listed in 40 CFR 268 Appendix III at ≥1,000 mg/kg (solids) or ≥1,000 mg/L (liquids)

Hazardous Debris

The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.40 and list the regulated hazardous constituents for each code. Check the box that applies.

- ☐ This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).
- ☐ This shipment contains hazardous debris that will be treated to meet the 268.40 treatment standards for the waste(s) contaminating the debris).

The contaminants subject to treatment for this debris are identified below:

EPA Waste Code	Subcategory	Contaminants subject to treatment	

Burlington Environmental Inc.

RCRA Land Disposal Restriction Notification Form EZ

This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris.

Generator: ALASKA COPPER WORKS U.S. EPA I.D. #: WAD980738546

Burlington Profile #: 103658 Manifest #: ACB09

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☐ Nonwastewater

(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents. Note: The underlying hazardous constituents need not be addressed if the waste is to be combusted or recovered.)

☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D001 High TOC Ignitable (greater than 10% total organic carbon)

☐ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents)

☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D003 Reactive Sulfides based on 261.23(a)(5)

☐ D003 Reactive Cyanides based on 261.23(a)(5)

☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4)

☐ D003 Explosives based on 261.23(a)(6),(7) and (8)

☐ D003 Other Reactives based on 261.23(a)(1)

☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries

☐ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries

☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC

☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue

☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters

☐ D010 Selenium ☐ D011 Silver

If D012-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

☐ D012 Endrin
☐ D013 Lindane
☐ D014 Methoxychlor
☐ D015 Toxaphene
☐ D016 2,4-D
☐ D017 2,4,5-TP (Silvex)
☐ D018 Benzene
☐ D019 Carbon tetrachloride
☐ D020 Chlordane
☐ D021 Chlorobenzene
☐ D022 Chloroform
☐ D023 *o*-Cresol
☐ D024 *m*-Cresol
☐ D025 *p*-Cresol
☐ D026 Cresols (Total)
☐ D027 *p*-Dichlorobenzene
☐ D028 1,2-Dichloroethane
☐ D029 1,1-Dichloroethylene
☐ D030 2,4-Dinitrotoluene
☐ D031 Heptachlor
☐ D032 Hexachlorobenzene
☐ D033 Hexachlorobutadiene
☐ D034 Hexachloroethane
☐ D035 Methyl ethyl ketone
☐ D036 Nitrobenzene
☐ D037 Pentachlorophenol
☐ D038 Pyridine
☐ D039 Tetrachloroethylene
☐ D040 Trichloroethylene
☐ D041 2,4,5-Trichlorophenol
☐ D042 2,4,6-Trichlorophenol
☐ D043 Vinyl chloride

In addition, the following wastes are included in this shipment:

☐ F001-F005 spent solvents. *(If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)*

☐ F039 multisource leachate. *(If this box is checked, complete and attach Form UC to identify the individual constituents.)*

☐ RCRA Section 3004(d) California list wastes. *(If this box is checked, complete the California List section on the back page of this form.)*

☐ Hazardous Debris *(If this box is checked, complete the Hazardous Debris section on the back page of this form.)*

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)

Form EZ Revised 12/16/94

This is a two sided form

Philip Environmental Inc.
Notification Exemption Form

These wastes are not subject to the Notification or Certification requirements of 40CFR Part 268 for the reason indicated below:

Generator: ALASKAN COPPER WORKS **U.S. EPA I.D. #:** WAD980738546

Generator Signature:_____ **Date :**_____

Profile #'s: [redacted], 146586, 103659 **Manifest #:** ACB09

_____☐ This waste is conditionally exempt from RCRA as **SMALL QUANTITY GENERATOR** waste per 40CFR 261.5 and WAC 173-303-070(8)(a)-8(b).

_____☐ This waste is exempt from RCRA as **HOUSEHOLD HAZARDOUS WASTE** per 40CFR 261.4(b)(1) and WAC 173-303-071(3)(c).

_____☐ This waste is **NOT REGULATED** as dangerous waste per 40CFR 261 or WAC 173-303.

_____☐ This RCRA waste is a regulated waste under 40CFR Part 261, for which land disposal restrictions of 40CFR Part 268 have not been promulgated.

__X__☐ This waste is a **WASHINGTON STATE-ONLY DANGEROUS WASTE**(WT01, WT02, WP01, WP02, WP03, WSC2, W001, WL01, WL02) and is not subject to the land disposal restrictions of 40CFR Part 268.

_____☐ This waste is exempt from regulation as dangerous waste based on meeting the requirements for **USED OIL** as specified in Subpart E of 40CFR 266 and WAC 173-393-515.

_____☐ This material is contaminated media or debris waste from the removal of a petroleum **UNDERGROUND STORAGE TANK (UST)** which is deferred from regulations as hazardous waste, specified in 40CFR Part 268.10(b)(1). [Note: This deferral does not apply to material removed from inside the UST].

Generator Signature:_____

_____☐ This material is a petroleum product which is **NOT SUBJECT TO TITLE C** hazardous waste rules because it wil be beneficially used, re-used, recycled or reclaimed for energy recovery. [Note: A petroleum product which is contaminated with waste is considered exempt if there is recoverable petroleum present.]

Generator Signature:_____

_____☐ This material is a petroleum product that has **NOT BEEN MIXED with a LISTED WITH A RCRA WASTE.**

Generator Signature:_____

Revised 12/95

Form UC (page 2)

*Circle or otherwise identify the underlying **hazardous constituents (or F039 constituents)** present in the waste:*

Constituent	Constituent	Constituent	Constituent
Acenapthene	Chrysene	Endosulfan sulfate	N-Nitrosopyrrolidine
Acenaphthylene	*o*-Cresol	Endrin	Parathion
Acetone	*m*-Cresol	Endrin aldehyde	PCBs(total)
Acetonitrile	*p*-Cresol	Ethyl acetate	Pentachlorobenzene
Acetophenone	Cyclohexanone	Ethyl benzene	Pentachlorodibenzo-*p*-dioxins
2-Acetylaminofluorene	*o,p'*-DDD	Ethyl ether	Pentachlorodibenzofurans
Acrolein	*p,p'*-DDD	Ethyl methacrylate	Pentachloroethane*
Acrylamide	*o,p'*-DDE	Ethylene oxide	Pentachloronitrobenzene
Acrylonitrile	*p,p'*-DDE	Famphur	Pentachlorophenol
Aldrin	*o,p'*-DDT	Fluoranthene	Phenacetin
4-Aminobiphenyl	*p,p'*-DDT	Fluorene	Phenanthrene
Aniline	Dibenz(a,h)anthracene	Heptachlor	Phenol
Anthracene	Dibenzo(a,e)pyrene	Heptachlor epoxide	Phorate
Aramite	1,2-Dibromo-3-chloropropane	Hexachlorobenzene	Phthalic acid*
alpha-BHC	1,2-Dibromoethane (ethylene dibromide)	Hexachlorobutadiene	Phthalic anhydride
beta-BHC		Hexachlorocyclopentadiene	Pronamide
delta-BHC	Dibromomethane	Hexachlordibenzo-*p*-dioxins	Propanenitrile (ethyl cyanide)
Benz(a)anthracene	*m*-Dichlorobenzene	Hexachlorodibenzofurans	Pyrene
Benzal chloride*	*o*-Dichlorobenzene	Hexachloroethane	Pyridine
Benzene	*p*-Dichlorobenzene	Hexachloropropylene	Safrole
Benzo(a)pyrene	Dichlorodifluoromethane	Indeno(1,2,3-c,d)pyrene	Silvex (2,4,5-TP)
Benzo(b)fluoranthene	1,1-Dichloroethane	Iodomethane	1,2,4,5-Tetrachlorobenzene
Benzo(k)fluoranthene	1,2-Dichloroethane	Isobutyl alcohol	Tetrachlorodibenzo-*p*-dioxins
Benzo(g,h,i)perylene	1,1-Dichloroethylene	Isodrin	Tetrachlorodibenzofurans
Bis(2-chloroethoxy)methane	*trans*-1,2-Dichloroethylene	Isosafrole	1,1,1,2-Tetrachloroethane
Bis(2-chloroethyl)ether	2,4-Dichlorophenol	Kepone	1,1,2,2-Tetrachloroethane
Bis(2-chloroisopropyl)ether	2,6-Dichlorophenol	Methacrylonitrile	Tetrachloroethylene
Bis(2-ethylhexyl)phthalate	2,4-Dichlorophenoxyacetic acid (2,4-D)	Methanol	2,3,4,6-Tetrachlorophenol
Bromodichloromethane		Methapyrilene	Toluene
Bromomethane (methyl bromide)	1,2-Dichloropropane	Methoxychlor	Toxaphene
4-Bromophenyl phenyl ether	*cis*-1,3-Dichloropropylene	3-Methylcholanthrene	Tribromomethane (bromoform)
n-butyl alcohol	*trans*-1,3-Dichloropropylene	4,4-Methylene-bis(2-chloroaniline)	1,2,4-Trichlorobenzene
Butyl benzyl phthalate	Dieldrin	Methylene chloride	1,1,1-Trichloroethane
2-*sec*-Butyl-4,6-dinitrophenol (Dinoseb)	Diethyl phthalate	Methyl ethyl ketone	1,1,2-Trichloroethane
	p-Dimethylaminoazaobenzene*	Methyl isobutyl ketone	Trichloroethylene
Carbon disulfide	2,4-Dimethyl phenol	Methyl methacrylate	Trichloromonofluoromethane
Carbon tetrachloride	Dimethyl phthalate	Methyl methansulfonate	2,4,5-Trichlorophenol
Chlordane (alpha and gamma isomers)	Di-*n*-butyl phthalate	Methyl parathion	2,4,6-Trichlorophenol
	1,4-Dinitrobenzene	Naphthalene	2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)
p-Chloroaniline	4,6-Dinitro-*o*-cresol	2-Naphthylamine	
Chlorobenzene	2,4-Dinitrophenol	*o*-Nitroaniline*	1,2,3-Trichloropropane
Chlorobenzilate	2,4-Dinitrotoluene	*p*-Nitroaniline	1,1,2-Trichloro-1,2,2-trifluoroethane
2-Chloro-1,3-butadiene	2,6-Dinitrotoluene	Nitrobenzene	Tris(2,3-dibromopropyl)phosphate
Chlorodibromomethane	Di-*n*-octyl phthalate	5-Nitro-*o*-toluidine	Vinyl chloride
Chloroethane	Di-*n*-propylnitrosamine	*o*-Nitrophenol	Xylenes (total)
Chloroform	1,4-Dioxane	*p*-Nitrophenol	Antimony
p-Chloro-*m*-cresol	Diphenylamine	N-Nitrosodiethylamine	Arsenic
2-Chloroethyl vinyl ether*	Diphenylnitrosamine	N-Nitrosodimethylamine	Barium
Chloromethane (methyl chloride)	1,2-Diphenyl hydrazine	N-Nitrosodi-*n*-butylamine	Beryllium
2-Chloronaphthalene	Disulfoton	N-Nitrosomethylethylamine	Cadmium
2-Chlorophenol	Endosulfan I	N-Nitrosomorpholine	Chromium (total)
3-Chloropropylene	Endosulfan II	N-Nitrosopiperidine	Cyanide (total)
			Cyanide (amenable)
			Mercury (retort residues)*
			Mercury (all others)
			Fluoride / Lead
			Nickel / Selenium
			Silver / Sulfide
			Thallium / Vanadium

*This constituent is not a regulated hazardous constituent in F039

Form UC Revised 12/16/94

This is a two-sided form

F001-F005 Spent Solvents

Check the box(es) that applies; identify the individual constituents likely to be present.

Hazardous waste description	Regulated hazardous constituents	
☐ F001 Spent halogenated solvents used in degreasing	Carbon tetrachloride Tetrachloroethylene Trichloroethylene Trichloromonofluoromethane	Methylene chloride 1,1,1-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
☐ F002 Spent halogenated solvents	Chlorobenzene Methylene chloride 1,1,1-Trichloroethane Trichloroethylene Trichloromonofluoromethane	*o*-Dichlorobenzene Tetrachloroethylene 1,1,2-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
☐ F003 Spent non-halogenated solvents	Acetone Cyclohexanone* Ethyl benzene Methanol* Xylenes (total)	*n*-Butyl alcohol Ethyl acetate Ethyl ether Methyl isobutyl ketone
☐ F004 Spent non-halogenated solvents	*m*-Cresol *p*-Cresol Nitrobenzene	*o*-Cresol Cresol-mixed isomers (cresylic acid)
☐ F005 Spent non-halogenated solvents	Benzene 2-Ethoxyethanol Methyl ethyl ketone Pyridine	Carbon disulfide* Isobutyl alcohol 2-Nitropropane Toluene

**The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.*

California List Wastes

Check applicable boxes; only RCRA-regulated hazardous wastes can be subject to the California List prohibitions. Note that the California List prohibitions do not apply to newly identified (e.g., D018-D043) or newly listed wastes.

☐ Liquid wastes containing Nickel at >134 mg/L

☐ Liquid wastes containing PCBs at ≥50 ppm

☐ Liquid wastes containing Thallium at >130 mg/L

☐ Liquid or nonliquid wastes containing Halogenated Organic Compounds listed in 40 CFR 268 Appendix III at ≥1,000 mg/kg (solids) or ≥1,000 mg/L (liquids)

Hazardous Debris

The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.40 and list the regulated hazardous constituents for each code. Check the box that applies.

☐ This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).

☐ This shipment contains hazardous debris that will be treated to meet the 268.40 treatment standards for the waste(s) contaminating the debris).

The contaminants subject to treatment for this debris are identified below:

EPA Waste Code	Subcategory	Contaminants subject to treatment	

Form UC (page 2)

Circle or otherwise identify the underlying hazardous constituents (or F039 constituents) present in the waste:

Constituent	Constituent	Constituent	Constituent
Acenapthene	Chrysene	Endosulfan sulfate	N-Nitrosopyrrolidine
Acenaphthylene	*o*-Cresol	Endrin	Parathion
Acetone	*m*-Cresol	Endrin aldehyde	PCBs(total)
Acetonitrile	*p*-Cresol	Ethyl acetate	Pentachlorobenzene
Acetophenone	Cyclohexanone	Ethyl benzene	Pentachlorodibenzo-*p*-dioxins
2-Acetylaminofluorene	*o,p'*-DDD	Ethyl ether	Pentachlorodibenzofurans
Acrolein	*p,p'*-DDD	Ethyl methacrylate	Pentachloroethane*
Acrylamide	*o,p'*-DDE	Ethylene oxide	Pentachloronitrobenzene
Acrylonitrile	*p,p'*-DDE	Famphur	Pentachlorophenol
Aldrin	*o,p'*-DDT	Fluoranthene	Phenacetin
4-Aminobiphenyl	*p,p'*-DDT	Fluorene	Phenanthrene
Aniline	Dibenz(a,h)anthracene	Heptachlor	Phenol
Anthracene	Dibenzo(a,e)pyrene	Heptachlor epoxide	Phorate
Aramite	1,2-Dibromo-3-chloropropane	Hexachlorobenzene	Phthalic acid*
alpha-BHC	1,2-Dibromoethane	Hexachlorobutadiene	Phthalic anhydride
beta-BHC	(ethylene dibromide)	Hexachlorocyclopentadiene	Pronamide
delta-BHC	Dibromomethane	Hexachlordibenzo-*p*-dioxins	Propanenitrile (ethyl cyanide)
Benz(a)anthracene	*m*-Dichlorobenzene	Hexachlorodibenzofurans	Pyrene
Benzal chloride*	*o*-Dichlorobenzene	Hexachloroethane	Pyridine
Benzene	*p*-Dichlorobenzene	Hexachloropropylene	Safrole
Benzo(a)pyrene	Dichlorodifluoromethane	Indeno(1,2,3-c,d)pyrene	Silvex (2,4,5-TP)
Benzo(b)fluoranthene	1,1-Dichloroethane	Iodomethane	1,2,4,5-Tetrachlorobenzene
Benzo(k)fluoranthene	1,2-Dichloroethane	Isobutyl alcohol	Tetrachlorodibenzo-*p*-dioxins
Benzo(g,h,i)perylene	1,1-Dichloroethylene	Isodrin	Tetrachlorodibenzofurans
Bis(2-chloroethoxy)methane	*trans*-1,2-Dichloroethylene	Isosafrole	1,1,1,2-Tetrachloroethane
Bis(2-chloroethyl)ether	2,4-Dichlorophenol	Kepone	1,1,2,2-Tetrachloroethane
Bis(2-chloroisopropyl)ether	2,6-Dichlorophenol	Methacrylonitrile	Tetrachloroethylene
Bis(2-ethylhexyl)phthalate	2,4-Dichlorophenoxyacetic acid	Methanol	2,3,4,6-Tetrachlorophenol
Bromodichloromethane	(2,4-D)	Methapyrilene	Toluene
Bromomethane (methyl bromide)	1,2-Dichloropropane	Methoxychlor	Toxaphene
4-Bromophenyl phenyl ether	*cis*-1,3-Dichloropropylene	3-Methylcholanthrene	Tribromomethane (bromoform)
n-butyl alcohol	*trans*-1,3-Dichloropropylene	4,4-Methylene-bis(2-chloroaniline)	1,2,4-Trichlorobenzene
Butyl benzyl phthalate	Dieldrin	Methylene chloride	1,1,1-Trichloroethane
2-*sec*-Butyl-4,6-dinitrophenol	Diethyl phthalate	Methyl ethyl ketone	1,1,2-Trichloroethane
(Dinoseb)	*p*-Dimethylaminoazaobenzene*	Methyl isobutyl ketone	Trichloroethylene
Carbon disulfide	2,4 -Dimethyl phenol	Methyl methacrylate	Trichloromonofluoromethane
Carbon tetrachloride	Dimethyl phthalate	Methyl methansulfonate	2,4,5-Trichlorophenol
Chlordane	Di-*n*-butyl phthalate	Methyl parathion	2,4,6-Trichlorophenol
(alpha and gamma isomers)	1,4-Dinitrobenzene	Naphthalene	2,4,5-Trichlorophenoxyacetic
p-Chloroaniline	4,6-Dinitro-*o*-cresol	2-Naphthylamine	acid (2,4,5-T)
Chlorobenzene	2,4-Dinitrophenol	*o*-Nitroaniline*	1,2,3-Trichloropropane
Chlorobenzilate	2,4-Dinitrotoluene	*p*-Nitroaniline	1,1,2-Trichloro-1,2,2-trifluoroethane
2-Chloro-1,3-butadiene	2,6-Dinitrotoluene	Nitrobenzene	Tris(2,3-dibromopropyl)phosphate
Chlorodibromomethane	Di-*n*-octyl phthalate	5-Nitro-*o*-toluidine	Vinyl chloride
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Chloroform	1,4-Dioxane	*p*-Nitrophenol	Antimony
p-Chloro-*m*-cresol	Diphenylamine	N-Nitrosodiethylamine	Arsenic
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3-Chloropropylene	Endosulfan II	N-Nitrosopiperidine	Cyanide (total)
			Cyanide (amenable)
			Mercury (retort residues)*
			Mercury (all others)
			Fluoride Lead
			Nickel Selenium
			Silver Sulfide
			Thallium Vanadium

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Form UC Revised 12/16/94

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F001-F005 Spent Solvents

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☐ F003 Spent non-halogenated solvents	Acetone Cyclohexanone* Ethyl benzene Methanol* Xylenes (total)	*n*-Butyl alcohol Ethyl acetate Ethyl ether Methyl isobutyl ketone
☐ F004 Spent non-halogenated solvents	*m*-Cresol *p*-Cresol Nitrobenzene	*o*-Cresol Cresol-mixed isomers (cresylic acid)
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EPA Waste Code	Subcategory	Contaminants subject to treatment	
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 872-7859 ***
(20440) 63439 11/22/96

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB no. 2050-0039. Expires 9-30-96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No: WAR000009241 | Manifest Document No.: 23713

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
ALASKAN COPPER & BRASS CO
4700 COLORADO ST
SEATTLE WA 98134

4. Generator's Phone (206)382-8394

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: Burlington Environmental, Inc.

6. US EPA ID Number: WAR000001743

C. State Transporter's ID

D. Transporter's Phone (206)383-3044

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone ( ) -

9. Designated Facility Name and Site Address
BURLINGTON ENVIRONMENTAL, INC. KENT
20245 77TH AVENUE SOUTH
KENT , WA 98032

10. US EPA ID Number: WAD991281767

G. State Facility's ID

H. Facility's Phone (206) 872-8030

	11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	HM	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.	MATERIAL NOT REGULATED BY D.O.T. (X)		1	DM	15	G	
b.							
c.							
d.							

J. Additional Descriptions for Materials Listed Above
a) 53922-03 - - OIL, DIESEL, WATER - WAT05 AF05 (1)

K. Handling Codes for Wastes Listed Above
a)

15. Special Handling Instructions and Additional Information
P.O. M55349

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: GERALD A Thompson | Signature | Month 11 Day 25 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Jim A Rouse | Signature | Month 11 Day 25 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: JENNIFER WISNIEWSKI | Signature | Month 11 Day 25 Year 96

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL-RETURN TO GENERATOR

WR 3 1448

AKC-0018060

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No: OR0000898874 Manifest Document No. 96002

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
ALASKAN COPPER BRASS
2440 SouthEast Raymond Portland OR 97202-4638

4. Generator's Phone (503) 238-7171

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name: MC NOTTINGHAM CO.
6. US EPA ID Number: CAD059240713
C. State Transporter's ID: 008479
D. Transporter's Phone: 909 623-3261

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
World Resources Company
8113 West Sherman Street
Phoenix, Arizona 85043
10. US EPA ID Number: AZD980735500
G. State Facility's ID
H. Facility's Phone: 602-233-9166

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	HM	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, Hazardous waste, solid, n.o.s., (D007), 9, NA3077, III		004	DM	0270	P	D007
b.						
c.						
d.						

J. Additional Descriptions for Materials Listed Above
P.O.#5072

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY RESPONSE: 1-800-424-9300 CHEMTREC
(USE CHEMTREC COMPANY CODE "WORR") WEAR GLOVES AND GOGGLES

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ED BOWER | Signature: Ed Bower | Month Day Year: 08 05 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JAY ROY RELYEA | Signature: Jay Roy R.J.R. | Month Day Year: 08 05 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: SHAWN BRADY | Signature: Shawn Brady | Month Day Year: 08 06 96

Style CF47-6 LABELMASTER, AN AMERICAN LABELMARK CO., CHICAGO, IL 60646 (800)621-5808

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

PRINTED ON RECYCLED PAPER USING SOYBEAN INK — PRINTED WITH SOY INK

ORIGINAL-RETURN TO GENERATOR

AUG-22-96 THU 11:32 503 238 6849 P.02

AKC-0018061

F001-F005 Spent Solvents

Check the box(es) that applies; identify the individual constituents likely to be present.

Hazardous waste description	Regulated hazardous constituents	
☐ F001 Spent halogenated solvents used in degreasing	Carbon tetrachloride Tetrachloroethylene Trichloroethylene Trichloromonofluoromethane	Methylene chloride 1,1,1-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
☐ F002 Spent halogenated solvents	Chlorobenzene Methylene chloride 1,1,1-Trichloroethane Trichloroethylene Trichloromonofluoromethane	*o*-Dichlorobenzene Tetrachloroethylene 1,1,2-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
☐ F003 Spent non-halogenated solvents	Acetone Cyclohexanone* Ethyl benzene Methanol* Xylenes (total)	*n*-Butyl alcohol Ethyl acetate Ethyl ether Methyl isobutyl ketone
☐ F004 Spent non-halogenated solvents	*m*-Cresol *p*-Cresol Nitrobenzene	*o*-Cresol Cresol-mixed isomers (cresylic acid)
☐ F005 Spent non-halogenated solvents	Benzene 2-Ethoxyethanol Methyl ethyl ketone Pyridine	Carbon disulfide* Isobutyl alcohol 2-Nitropropane Toluene

**The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.*

California List Wastes

Check applicable boxes; only RCRA-regulated hazardous wastes can be subject to the California List prohibitions. Note that the California List prohibitions do not apply to newly identified (e.g., D018-D043) or newly listed wastes.

☐ Liquid wastes containing Nickel at >134 mg/L

☐ Liquid wastes containing PCBs at ≥50 ppm

☐ Liquid wastes containing Thallium at >130 mg/L

☐ Liquid or nonliquid wastes containing Halogenated Organic Compounds listed in 40 CFR 268 Appendix III at ≥1,000 mg/kg (solids) or ≥1,000 mg/L (liquids)

Hazardous Debris

The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.40 and list the regulated hazardous constituents for each code. Check the box that applies.

☐ This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).

☐ This shipment contains hazardous debris that will be treated to meet the 268.40 treatment standards for the waste(s) contaminating the debris).

The contaminants subject to treatment for this debris are identified below:

EPA Waste Code	Subcategory	Contaminants subject to treatment	

Burlington Environmental Inc.
RCRA Land Disposal Restriction Notification Form-UC

Generator: Alaskan Copper Works U.S. EPA I.D. #: WAD 980 738 546

Burlington Profile #: 146514 Manifest #: ACB09

In accordance with 40 CFR 268.7(a), the underlying hazardous constituents must be addressed in this waste. Per 268.2(i), "underlying hazardous constituent" means any constituent listed in 268.48, Table UTS—Universal Treatment Standards, except zinc, which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. Refer to Form-EZ (attached) for the waste code(s), treatability group, and subcategory applicable to this waste. This form may also be used to identify F039 constituents.

Please check the appropriate box:

☐ This shipment includes F039 multisource leachate. The individual constituents likely to be present are identified on the back page of this form.

☒ This shipment includes D001 [other than 1) High TOC ignitables, or 2) other ignitables that will be combusted or recovered], D002, and/or D012-D043 characteristic wastes. The wastes will not be managed in CWA/CWA-equivalent/Class I SDWA systems. The underlying hazardous constituents must be addressed for this waste.

In order to address underlying hazardous constituents in characteristic wastes, please check the appropriate box:

☐ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

☒ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that underlying hazardous constituents are present in this waste. The underlying hazardous constituents are identified on the back page of this form.

The determination of underlying hazardous constituents was based on:

☒ Generator's knowledge of the waste

☐ Analysis

I certify that I personally have examined and am familiar with the waste throught analysis and testing, or through knowledge of the waste to support this certification. I certify that as an authorized representative of the generator named above, all the information submitted in this notification is true and correct to the best of my knowledge.

Printed Name _____ Signature _____ Date _____

Form UC Revised 12/16/94 **This is a two-sided form**

Form UC (page 2)

Circle or otherwise identify the underlying hazardous constituents (or F039 constituents) present in the waste:

Constituent	Constituent	Constituent	Constituent
Acenapthene	Chrysene	Endosulfan sulfate	N-Nitrosopyrrolidine
Acenaphthylene	*o*-Cresol	Endrin	Parathion
Acetone	*m*-Cresol	Endrin aldehyde	PCBs(total)
Acetonitrile	*p*-Cresol	Ethyl acetate	Pentachlorobenzene
Acetophenone	Cyclohexanone	Ethyl benzene	Pentachlorodibenzo-*p*-dioxins
2-Acetylaminofluorene	*o,p'*-DDD	Ethyl ether	Pentachlorodibenzofurans
Acrolein	*p,p'*-DDD	Ethyl methacrylate	Pentachloroethane*
Acrylamide	*o,p'*-DDE	Ethylene oxide	Pentachloronitrobenzene
Acrylonitrile	*p,p'*-DDE	Famphur	Pentachlorophenol
Aldrin	*o,p'*-DDT	Fluoranthene	Phenacetin
4-Aminobiphenyl	*p,p'*-DDT	Fluorene	Phenanthrene
Aniline	Dibenz(a,h)anthracene	Heptachlor	Phenol
Anthracene	Dibenzo(a,e)pyrene	Heptachlor epoxide	Phorate
Aramite	1,2-Dibromo-3-chloropropane	Hexachlorobenzene	Phthalic acid*
alpha-BHC	1,2-Dibromoethane (ethylene dibromide)	Hexachlorobutadiene	Phthalic anhydride
beta-BHC		Hexachlorocyclopentadiene	Pronamide
delta-BHC	Dibromomethane	Hexachlordibenzo-*p*-dioxins	Propanenitrile (ethyl cyanide)
Benz(a)anthracene	*m*-Dichlorobenzene	Hexachlorodibenzofurans	Pyrene
Benzal chloride*	*o*-Dichlorobenzene	Hexachloroethane	Pyridine
Benzene	*p*-Dichlorobenzene	Hexachloropropylene	Safrole
Benzo(a)pyrene	Dichlorodifluoromethane	Indeno(1,2,3-c,d)pyrene	Silvex (2,4,5-TP)
Benzo(b)fluoranthene	1,1-Dichloroethane	Iodomethane	1,2,4,5-Tetrachlorobenzene
Benzo(k)fluoranthene	1,2-Dichloroethane	Isobutyl alcohol	Tetrachlorodibenzo-*p*-dioxins
Benzo(g,h,i)perylene	1,1-Dichloroethylene	Isodrin	Tetrachlorodibenzofurans
Bis(2-chloroethoxy)methane	*trans*-1,2-Dichloroethylene	Isosafrole	1,1,1,2-Tetrachloroethane
Bis(2-chloroethyl)ether	2,4-Dichlorophenol	Kepone	1,1,2,2-Tetrachloroethane
Bis(2-chloroisopropyl)ether	2,6-Dichlorophenol	Methacrylonitrile	Tetrachloroethylene
Bis(2-ethylhexyl)phthalate	2,4-Dichlorophenoxyacetic acid (2,4-D)	Methanol	2,3,4,6-Tetrachlorophenol
Bromodichloromethane		Methapyrilene	Toluene
Bromomethane (methyl bromide)	1,2-Dichloropropane	Methoxychlor	Toxaphene
4-Bromophenyl phenyl ether	*cis*-1,3-Dichloropropylene	3-Methylcholanthrene	Tribromomethane (bromoform)
n-butyl alcohol	*trans*-1,3-Dichloropropylene	4,4-Methylene-bis(2-chloroaniline)	1,2,4-Trichlorobenzene
Butyl benzyl phthalate	Dieldrin	Methylene chloride	1,1,1-Trichloroethane
2-*sec*-Butyl-4,6-dinitrophenol (Dinoseb)	Diethyl phthalate	Methyl ethyl ketone	1,1,2-Trichloroethane
	p-Dimethylaminoazaobenzene*	Methyl isobutyl ketone	Trichloroethylene
Carbon disulfide	2,4-Dimethyl phenol	Methyl methacrylate	Trichloromonofluoromethane
Carbon tetrachloride	Dimethyl phthalate	Methyl methansulfonate	2,4,5-Trichlorophenol
Chlordane (alpha and gamma isomers)	Di-*n*-butyl phthalate	Methyl parathion	2,4,6-Trichlorophenol
	1,4-Dinitrobenzene	Naphthalene	2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)
p-Chloroaniline	4,6-Dinitro-*o*-cresol	2-Naphthylamine	
Chlorobenzene	2,4-Dinitrophenol	*o*-Nitroaniline*	1,2,3-Trichloropropane
Chlorobenzilate	2,4-Dinitrotoluene	*p*-Nitroaniline	1,1,2-Trichloro-1,2,2-trifluoroethane
2-Chloro-1,3-butadiene	2,6-Dinitrotoluene	Nitrobenzene	Tris(2,3-dibromopropyl)phosphate
Chlorodibromomethane	Di-*n*-octyl phthalate	5-Nitro-*o*-toluidine	Vinyl chloride
Chloroethane	Di-*n*-propylnitrosamine	*o*-Nitrophenol	Xylenes (total)
Chloroform	1,4-Dioxane	*p*-Nitrophenol	Antimony
p-Chloro-*m*-cresol	Diphenylamine	N-Nitrosodiethylamine	Arsenic
2-Chloroethyl vinyl ether*	Diphenylnitrosamine	N-Nitrosodimethylamine	Barium
Chloromethane (methyl chloride)	1,2-Diphenyl hydrazine	N-Nitrosodi-*n*-butylamine	Beryllium
2-Chloronaphthalene	Disulfoton	N-Nitrosomethylethylamine	Cadmium
2-Chlorophenol	Endosulfan I	N-Nitrosomorpholine	Chromium (total)
3-Chloropropylene	Endosulfan II	N-Nitrosopiperidine	Cyanide (total)
			Cyanide (amenable)
			Mercury (retort residues)*
			Mercury (all others)
			Fluoride
			Lead
			Nickel
			Selenium
			Silver
			Sulfide
			Thallium
			Vanadium

*This constituent is not a regulated hazardous constituent in F039

Form UC Revised 12/16/94

This is a two-sided form

Burlington Environmental Inc.
RCRA Land Disposal Restriction Notification Form-LP
This form is applicable to shipments of lab packs containing RCRA hazardous wastes.

Generator: ALASKAN COPPER WORKS U.S. EPA I.D. #: UAD 980738546

Burlington Profile #: 146515, 146516, 146517 Manifest #: ACR09

The hazardous waste lab pack(s), as indicated below, are included in this waste shipment and are subject to the U.S. EPA land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). This notification and certification form is submitted to Burlington Environmental in accordance with 40 CFR 268.7(a). The applicable notification/certification statement is designated by a check mark in the appropriate box(es) and has been signed by an authorized representative of the waste generator.

NOTIFICATION: The following type(s) of lab pack(s), as designated by a check mark in the appropriate box(es), are included in this waste shipment. Individual lab packs are identified below by their associated drum identification number. The accompanying Lab Pack Drum Inventory Sheet(s) lists the wastes contained in each lab pack and the corresponding land disposal restriction information.

☐ PACKED TO MEET ALTERNATIVE TREATMENT STANDARDS as defined by 40 CFR 268.42(c). Such lab packs may not include the following waste codes, as specified in Appendix IV to part 268: D009, F019, K003, K004, K005, K006, K062, K071, K100, K106, P010, P011, P012, P076, 078, U134, U151. EPA waste codes and subcategories are included on the attached inventory sheet(s). Notifications for lab packs managed using the alternative treatment standards do not need to address underlying hazardous constituents.

Treatability Group: ☐ Nonwastewater ☐ Wastewater *(< 1% filterable solids and < 1% Total Organic Carbon)*

This notification and certification applies to the following drums included in this waste shipment:

Drum identification number(s) include: _____

"I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack does not contain any wastes identified at Appendix IV to part 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment".

☒ NOT PACKED TO MEET ALTERNATIVE TREATMENT STANDARDS. Notifications for lab packs not managed under the alternative treatment standards of 40 CFR 268.42(c) must meet the requirements of 40 CFR 268.7(a)(1). Complete and attach Form EZ. Complete and attach Form UC if needed to address underlying hazardous constituents reasonably expected to be present.

This notification applies to the following drums included in this waste shipment:

Drum identification number(s) include: 146515, 146516, 146517

CERTIFICATION STATEMENT: In addition to the applicable certification(s) above, I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Signature _____ Title _____

Name _____ Date _____

Form LP Revised 2/22/95

Burlington Environmental Inc.

RCRA Land Disposal Restriction Notification Form EZ

This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris.

Generator: ALASKAN COPPER WORKS U.S. EPA I.D. #: WAD 980738546

Burlington Profile #: 146515 Manifest #: ACB09

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☒ Nonwastewater

(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents. Note: The underlying hazardous constituents need not be addressed if the waste is to be combusted or recovered.)

☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D001 High TOC Ignitable (greater than 10% total organic carbon)

☒ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents)

☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D003 Reactive Sulfides based on 261.23(a)(5)

☐ D003 Reactive Cyanides based on 261.23(a)(5)

☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4)

☐ D003 Explosives based on 261.23(a)(6),(7) and (8)

☐ D003 Other Reactives based on 261.23(a)(1)

☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries

☐ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries

☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC

☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue

☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters

☐ D010 Selenium ☐ D011 Silver

If D012-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

☐ D012 Endrin
☐ D013 Lindane
☐ D014 Methoxychlor
☐ D015 Toxaphene
☐ D016 2,4-D
☐ D017 2,4,5-TP (Silvex)
☐ D018 Benzene
☐ D019 Carbon tetrachloride
☐ D020 Chlordane
☐ D021 Chlorobenzene
☐ D022 Chloroform
☐ D023 *o*-Cresol
☐ D024 *m*-Cresol
☐ D025 *p*-Cresol
☐ D026 Cresols (Total)
☐ D027 *p*-Dichlorobenzene
☐ D028 1,2-Dichloroethane
☐ D029 1,1-Dichloroethylene
☐ D030 2,4-Dinitrotoluene
☐ D031 Heptachlor
☐ D032 Hexachlorobenzene
☐ D033 Hexachlorobutadiene
☐ D034 Hexachloroethane
☐ D035 Methyl ethyl ketone
☐ D036 Nitrobenzene
☐ D037 Pentachlorophenol
☐ D038 Pyridine
☐ D039 Tetrachloroethylene
☐ D040 Trichloroethylene
☐ D041 2,4,5-Trichlorophenol
☐ D042 2,4,6-Trichlorophenol
☐ D043 Vinyl chloride

In addition, the following wastes are included in this shipment:

☐ F001-F005 spent solvents. *(If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)*

☐ F039 multisource leachate. *(If this box is checked, complete and attach Form UC to identify the individual constituents.)*

☐ RCRA Section 3004(d) California list wastes. *(If this box is checked, complete the California List section on the back page of this form.)*

☐ Hazardous Debris *(If this box is checked, complete the Hazardous Debris section on the back page of this form.)*

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)

Form EZ Revised 12/16/94

This is a two sided form

F001-F005 Spent Solvents

Check the box(es) that applies; identify the individual constituents likely to be present.

Hazardous waste description	Regulated hazardous constituents	
☐ F001 Spent halogenated solvents used in degreasing	Carbon tetrachloride Tetrachloroethylene Trichloroethylene Trichloromonofluoromethane	Methylene chloride 1,1,1-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
☐ F002 Spent halogenated solvents	Chlorobenzene Methylene chloride 1,1,1-Trichloroethane Trichloroethylene Trichloromonofluoromethane	*o*-Dichlorobenzene Tetrachloroethylene 1,1,2-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
☐ F003 Spent non-halogenated solvents	Acetone Cyclohexanone* Ethyl benzene Methanol* Xylenes (total)	*n*-Butyl alcohol Ethyl acetate Ethyl ether Methyl isobutyl ketone
☐ F004 Spent non-halogenated solvents	*m*-Cresol *p*-Cresol Nitrobenzene	*o*-Cresol Cresol-mixed isomers (cresylic acid)
☐ F005 Spent non-halogenated solvents	Benzene 2-Ethoxyethanol Methyl ethyl ketone Pyridine	Carbon disulfide* Isobutyl alcohol 2-Nitropropane Toluene

**The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.*

California List Wastes

Check applicable boxes; only RCRA-regulated hazardous wastes can be subject to the California List prohibitions. Note that the California List prohibitions do not apply to newly identified (e.g., D018-D043) or newly listed wastes.

- ☐ Liquid wastes containing Nickel at >134 mg/L
- ☐ Liquid wastes containing PCBs at ≥50 ppm
- ☐ Liquid wastes containing Thallium at >130 mg/L
- ☐ Liquid or nonliquid wastes containing Halogenated Organic Compounds listed in 40 CFR 268 Appendix III at ≥1,000 mg/kg (solids) or ≥1,000 mg/L (liquids)

Hazardous Debris

The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.40 and list the regulated hazardous constituents for each code. Check the box that applies.

- ☐ This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).
- ☐ This shipment contains hazardous debris that will be treated to meet the 268.40 treatment standards for the waste(s) contaminating the debris).

The contaminants subject to treatment for this debris are identified below:

EPA Waste Code	Subcategory	Contaminants subject to treatment	
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Burlington Environmental Inc.
RCRA Land Disposal Restriction Notification Form-UC

Generator: ALASKA COPPER WORKS U.S. EPA I.D. #: WAD980238546

Burlington Profile #: 14615 Manifest #: ACR09

In accordance with 40 CFR 268.7(a), the underlying hazardous constituents must be addressed in this waste. Per 268.2(i), "underlying hazardous constituent" means any constituent listed in 268.48, Table UTS—Universal Treatment Standards, except zinc, which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. Refer to Form-EZ (attached) for the waste code(s), treatability group, and subcategory applicable to this waste. This form may also be used to identify F039 constituents.

Please check the appropriate box:

☐ This shipment includes F039 multisource leachate. The individual constituents likely to be present are identified on the back page of this form.

☒ This shipment includes D001 [other than 1) High TOC ignitables, or 2) other ignitables that will be combusted or recovered], D002, and/or D012-D043 characteristic wastes. The wastes will not be managed in CWA/CWA-equivalent/Class I SDWA systems. The underlying hazardous constituents must be addressed for this waste.

In order to address underlying hazardous constituents in characteristic wastes, please check the appropriate box:

☒ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

☐ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that underlying hazardous constituents are present in this waste. The underlying hazardous constituents are identified on the back page of this form.

The determination of underlying hazardous constituents was based on:

☒ Generator's knowledge of the waste

☐ Analysis

I certify that I personally have examined and am familiar with the waste throught analysis and testing, or through knowledge of the waste to support this certification. I certify that as an authorized representative of the generator named above, all the information submitted in this notification is true and correct to the best of my knowledge.

Printed Name	Signature	Date

Form UC Revised 12/16/94 **This is a two-sided form**

Burlington Environmental Inc.

RCRA Land Disposal Restriction Notification Form EZ

This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris.

Generator: Alaska Copper Works   U.S. EPA I.D. #: WAD980228546

Burlington Profile #: 146516   Manifest #: ACB09

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☒ Nonwastewater

(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents. Note: The underlying hazardous constituents need not be addressed if the waste is to be combusted or recovered.)

☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D001 High TOC Ignitable (greater than 10% total organic carbon)

☒ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents)

☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D003 Reactive Sulfides based on 261.23(a)(5)

☐ D003 Reactive Cyanides based on 261.23(a)(5)

☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4)

☐ D003 Explosives based on 261.23(a)(6),(7) and (8)

☐ D003 Other Reactives based on 261.23(a)(1)

☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries

☐ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries

☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC

☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue

☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters

☐ D010 Selenium ☐ D011 Silver

If D012-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

☐ D012 Endrin	☐ D023 *o*-Cresol	☐ D033 Hexachlorobutadiene
☐ D013 Lindane	☐ D024 *m*-Cresol	☐ D034 Hexachloroethane
☐ D014 Methoxychlor	☐ D025 *p*-Cresol	☐ D035 Methyl ethyl ketone
☐ D015 Toxaphene	☐ D026 Cresols (Total)	☐ D036 Nitrobenzene
☐ D016 2,4-D	☐ D027 *p*-Dichlorobenzene	☐ D037 Pentachlorophenol
☐ D017 2,4,5-TP (Silvex)	☐ D028 1,2-Dichloroethane	☐ D038 Pyridine
☐ D018 Benzene	☐ D029 1,1-Dichloroethylene	☐ D039 Tetrachloroethylene
☐ D019 Carbon tetrachloride	☐ D030 2,4-Dinitrotoluene	☐ D040 Trichloroethylene
☐ D020 Chlordane	☐ D031 Heptachlor	☐ D041 2,4,5-Trichlorophenol
☐ D021 Chlorobenzene	☐ D032 Hexachlorobenzene	☐ D042 2,4,6-Trichlorophenol
☐ D022 Chloroform		☐ D043 Vinyl chloride

In addition, the following wastes are included in this shipment:

☐ F001-F005 spent solvents. *(If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)*

☐ F039 multisource leachate. *(If this box is checked, complete and attach Form UC to identify the individual constituents.)*

☐ RCRA Section 3004(d) California list wastes. *(If this box is checked, complete the California List section on the back page of this form.)*

☐ Hazardous Debris *(If this box is checked, complete the Hazardous Debris section on the back page of this form.)*

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)

Form EZ Revised 12/16/94   **This is a two sided form**

AKC-0018069

Burlington Environmental Inc.
RCRA Land Disposal Restriction Notification Form-UC

Generator: ALASKAN COPPER WORKS U.S. EPA I.D. #: WAD980738546

Burlington Profile #: 146516 Manifest #: ACC09

In accordance with 40 CFR 268.7(a), the underlying hazardous constituents must be addressed in this waste. Per 268.2(i), "underlying hazardous constituent" means any constituent listed in 268.48, Table UTS—Universal Treatment Standards, except zinc, which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. Refer to Form-EZ (attached) for the waste code(s), treatability group, and subcategory applicable to this waste. This form may also be used to identify F039 constituents.

Please check the appropriate box:

☐ This shipment includes F039 multisource leachate. The individual constituents likely to be present are identified on the back page of this form.

☒ This shipment includes D001 [other than 1) High TOC ignitables, or 2) other ignitables that will be combusted or recovered], D002, and/or D012-D043 characteristic wastes. The wastes will not be managed in CWA/CWA-equivalent/Class I SDWA systems. The underlying hazardous constituents must be addressed for this waste.

In order to address underlying hazardous constituents in characteristic wastes, please check the appropriate box:

☒ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

☐ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that underlying hazardous constituents are present in this waste. The underlying hazardous constituents are identified on the back page of this form.

The determination of underlying hazardous constituents was based on:

☒ Generator's knowledge of the waste

☐ Analysis

I certify that I personally have examined and am familiar with the waste throught analysis and testing, or through knowledge of the waste to support this certification. I certify that as an authorized representative of the generator named above, all the information submitted in this notification is true and correct to the best of my knowledge.

Printed Name _____ Signature _____ Date _____

Form UC Revised 12/16/94 **This is a two-sided form**

Burlington Environmental Inc.

RCRA Land Disposal Restriction Notification Form EZ

This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris.

Generator: ALASKA COPPER WORKS U.S. EPA I.D. #: WAD 980738546

Burlington Profile #: 146517 Manifest #: AC809

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☒ Nonwastewater

(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents. Note: The underlying hazardous constituents need not be addressed if the waste is to be combusted or recovered.)

☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D001 High TOC Ignitable (greater than 10% total organic carbon)

☐ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents)

☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D003 Reactive Sulfides based on 261.23(a)(5)

☐ D003 Reactive Cyanides based on 261.23(a)(5)

☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4)

☐ D003 Explosives based on 261.23(a)(6),(7) and (8)

☐ D003 Other Reactives based on 261.23(a)(1)

☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries

☐ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries

☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC

☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue

☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters

☐ D010 Selenium ☐ D011 Silver

If D012-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

☐ D012 Endrin
☐ D013 Lindane
☐ D014 Methoxychlor
☐ D015 Toxaphene
☐ D016 2,4-D
☐ D017 2,4,5-TP (Silvex)
☐ D018 Benzene
☐ D019 Carbon tetrachloride
☐ D020 Chlordane
☐ D021 Chlorobenzene
☐ D022 Chloroform
☐ D023 *o*-Cresol
☐ D024 *m*-Cresol
☐ D025 *p*-Cresol
☐ D026 Cresols (Total)
☐ D027 *p*-Dichlorobenzene
☐ D028 1,2-Dichloroethane
☐ D029 1,1-Dichloroethylene
☐ D030 2,4-Dinitrotoluene
☐ D031 Heptachlor
☐ D032 Hexachlorobenzene
☐ D033 Hexachlorobutadiene
☐ D034 Hexachloroethane
☐ D035 Methyl ethyl ketone
☐ D036 Nitrobenzene
☐ D037 Pentachlorophenol
☐ D038 Pyridine
☐ D039 Tetrachloroethylene
☐ D040 Trichloroethylene
☐ D041 2,4,5-Trichlorophenol
☐ D042 2,4,6-Trichlorophenol
☐ D043 Vinyl chloride

In addition, the following wastes are included in this shipment:

☐ F001-F005 spent solvents. *(If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)*

☐ F039 multisource leachate. *(If this box is checked, complete and attach Form UC to identify the individual constituents.)*

☐ RCRA Section 3004(d) California list wastes. *(If this box is checked, complete the California List section on the back page of this form.)*

☐ Hazardous Debris *(If this box is checked, complete the Hazardous Debris section on the back page of this form.)*

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)
U080			

Form EZ Revised 12/16/94 **This is a two sided form**

Burlington Environmental Inc.

RCRA Land Disposal Restriction Notification Form EZ

This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris.

Generator: ALASKA1 COPPER WORKS U.S. EPA I.D. #: AKD980738546

Burlington Profile #: 146579 Manifest #: ACB09

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☐ Nonwastewater

(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents. Note: The underlying hazardous constituents need not be addressed if the waste is to be combusted or recovered.)

☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D001 High TOC Ignitable (greater than 10% total organic carbon)

☐ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems
(If this box is checked, complete and attach Form UC to address underlying hazardous constituents)

☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems

☐ D003 Reactive Sulfides based on 261.23(a)(5)

☒ D003 Reactive Cyanides based on 261.23(a)(5)

☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4)

☐ D003 Explosives based on 261.23(a)(6),(7) and (8)

☐ D003 Other Reactives based on 261.23(a)(1)

☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries

☐ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries

☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC

☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue

☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters

☐ D010 Selenium ☐ D011 Silver

If D012-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

☐ D012 Endrin
☐ D013 Lindane
☐ D014 Methoxychlor
☐ D015 Toxaphene
☐ D016 2,4-D
☐ D017 2,4,5-TP (Silvex)
☐ D018 Benzene
☐ D019 Carbon tetrachloride
☐ D020 Chlordane
☐ D021 Chlorobenzene
☐ D022 Chloroform
☐ D023 *o*-Cresol
☐ D024 *m*-Cresol
☐ D025 *p*-Cresol
☐ D026 Cresols (Total)
☐ D027 *p*-Dichlorobenzene
☐ D028 1,2-Dichloroethane
☐ D029 1,1-Dichloroethylene
☐ D030 2,4-Dinitrotoluene
☐ D031 Heptachlor
☐ D032 Hexachlorobenzene
☐ D033 Hexachlorobutadiene
☐ D034 Hexachloroethane
☐ D035 Methyl ethyl ketone
☐ D036 Nitrobenzene
☐ D037 Pentachlorophenol
☐ D038 Pyridine
☐ D039 Tetrachloroethylene
☐ D040 Trichloroethylene
☐ D041 2,4,5-Trichlorophenol
☐ D042 2,4,6-Trichlorophenol
☐ D043 Vinyl chloride

In addition, the following wastes are included in this shipment:

☐ F001-F005 spent solvents. *(If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)*

☐ F039 multisource leachate. *(If this box is checked, complete and attach Form UC to identify the individual constituents.)*

☐ RCRA Section 3004(d) California list wastes. *(If this box is checked, complete the California List section on the back page of this form.)*

☐ Hazardous Debris *(If this box is checked, complete the Hazardous Debris section on the back page of this form.)*

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)
P105			

Form EZ Revised 12/16/94 This is a two sided form

PHILIP ENVIRONMENTAL
CHEMICAL GROUP
WESTERN REGION

ATTN: MR. THOMPSON
@ 382-4309

Recycling Solutions for Every Environment

Estimate / Work Authorization Form

Customer:	Alaskan Copper & Brass	Phone:	206-399-3003
Address:	P.O. Box 3546	Fax:	206-382-6590
	Seattle, Wa. 98134	Contact:	Mr. Jim Brown

Service: On site Remediation, Loading, Containment, Profile Administration, Transport, & Disposal estimate (bulk regulated sandblast media and debris: assumes stabilization & landfill)
Note: Assumes one (1) 20 yard rolloff box, not to exceed weight & volume maximum, all materials to fit within.

Date: 02-15-96 Prepared By: Mark Foster

Item No.	Work Description:	Price:
I.	**Profile Administration**	
	Sandblast media & debris profile (one) ..	$200.00/ea.
II.	**Disposal***	
	Bulk, RCRA/State regulated waste, stabilization & landfill...	$350.00/ton
III.	**Transportation**	
	20 yard Rolloff box, placement	$75.00/hr.
	20 yard Rolloff box, pickup ..	$75.00/hr.
	Daily Rolloff (box rental)...	$10.00/day
	Rolloff liner...	$60.00/ea.
IV	**On site remediation**	
	Equipment Operator...	$57.00/hr.
	Technician...	$47.00/hr.
	Loader...	$275.00/day
	PPE and Crew Truck...	$105.00/day
	Crew Mob and Demob..	$104.00/day
	Note: assumes est. 5 hours total crew hours.	
V.	**Preparation of Shipping Manifests and labels**	
	No charge.	

*Disposal price is based upon disposal method, therefore *the disposal price estimated above may differ from the final disposal price* which will be determined upon profiling and/or upon waste verification at time of waste receipt. All pricing is based on straight time. If overtime, Saturday, or Sunday work is requested, a change order will be issued to reflect the additional costs. Pricing estimate is valid for 30 days.

Approval and Acceptance: The undersigned agrees and certifies that he/she is authorized to act on behalf of Customer, and Customer guarantees by his/her signature to compensate Burlington Environmental Inc. d/b/a Philip Environmental in full for all actual costs incurred in the performance of work described above, which are due and payable 30 days after receipt of the invoice. All past due accounts shall accrue interest at the rate of 1.5% per month. No verbal estimates are valid or enforceable.

James Brown — Customer Signature
Operations Mgr.

2/15/96 — Date

1100 Oakesdale Avenue SW • Renton, Washington 98055
Main 206/227-0311 • Fax: 206/204-7164

WORLD RESOURCES COMPANY

8113 West Sherman Street
Phoenix, AZ 85043-3000

Tel: 602.233.9166
Fax: 602.936.9164

January 31, 1997

Dear Client:

We are pleased to report that a consensus has been reached among Arizona Department of Environmental Quality, Environmental Protection Agency and World Resources Company (WRC) regarding the regulatory status under which we will operate our Phoenix, Arizona recycling facility. This Agreement has resolved a differing regulatory interpretation. As you may know, the issue in question centered on whether the process of hazardous waste dehydration, which is part of WRC's production process that is used to produce metal concentrates, is "reclamation", or whether it is part of the RCRA exempt activity wherein a hazardous waste may be used as an ingredient in an industrial process to produce a commercial product (40 CFR §261.2 (e)(1)(i)).

The Agreement provides that WRC's activity is a process which is regulatorily defined as reclamation. WRC, therefore, will operate under the provisions of Interim Status and submit an Application for a RCRA hazardous waste treatment and storage permit.

From your perspective as a WRC client, there will be no operational or service changes. From WRC's perspective, our operations and regulatory reporting will continue to comply with all applicable federal, state, and local regulations.

Our goal is to continue to provide you with superior service and a safe and environmentally responsible resource recovery option for your recyclable materials. If you have any questions regarding this matter, please call me or Ms. Lou Kramer, Vice President Administration, at 602-233-9166, at your convenience.

Sincerely,

E. Joel Christophersen
General Manager

WORLD RESOURCES COMPANY QUARTERLY

Vol. 5 No. 1 | *A Newsletter For World Resources Company's Clients* | January, 1997

Protect Your Recyclable Material From the Rain

Because of the unusually large amounts of rain the Western United States has been experiencing, we would like to remind you that in order for us to accept your recyclable material shipments, they must not contain any free liquids.

If you ship to us in a roll-off container, we ask that you make sure that while the container is in your possession it is either tarped or the lid is kept closed during periods of rain. If you're shipping in polypropylene bags, tubs or boxes and you have them stored outside, please make sure that their tops are closed, they are tarped and they are placed on pallets or raised surface to avoid the material from becoming saturated prior to shipping.

If you have any questions, or need suggestions on how to comply with this important requirement, please contact Asa or Debbie in our Transportation Department.

Are You Using the Most Current LDRN and MSDS?

We want to make sure that all of our clients are using the most current Land Disposal Restriction Notice (LDRN) dated 12/19/94 and the Material Safety Data Sheet (MSDS) dated 9/18/96. Guide 171 should also be dated 9/18/96, if you're using it in place of the MSDS.

If you need a copy of any of these documents, please give us a call at 1-800-WRC-1955 or 233-9166 (in Phoenix) or request them by facsimile at 602-936-9164 and we'll be glad to send them to you.

Did You Know?

If all the bottles and jars that are thrown away every day were lined up side by side, they would stretch from one coast of America to the other.

We Provide Worldwide Recycling Services

We have almost a thousand clients internationally and our offices in Europe and the Pacific Rim are available to assist in providing recycling services to any of your overseas facilities.

Please contact your Account Executive at the Phoenix, Arizona facility at 1-800-1955 or 233-9166 (in Phoenix) with the contact information at your affiliated international facility. In turn, we will arrange for our international Account Executive to contact them to determine how we may provide for their recycling needs.

Did You Know?

Americans use 50 million tons of paper each year, consuming over 850 million trees.

Additions To Our WRC Family

Four, yes four, WRC employees have new babies! November 29th brought Brandon Edward Fleming to our Administrative Assistant Heidi Fleming and her husband Robert. Kortney Renee Tankersley arrived on December 26th to Marketing Account Executive Patti Tankersley and MIS Director Dave Tankersley. And last, but certainly not least, Dylan John Miller joined his proud parents, Marketing Account Executive John Miller and his wife Angie on December 29th. Congratulations to everyone!

Regulatory Update

In order to provide you with up-to-date information regarding our facility regulatory status, please see the enclosed letter from our General Manager. We want to keep you well informed on this important subject.

Editor: Anna Lou Kramer; Newsletter Staff: Heidi Fleming, Administrative Assistant, E. Joel Christophersen, General Manager and Michael L. Capener, Sr. Vice President. Questions or comments can be directed to World Resources Company 8113 West Sherman Street, Phoenix, Arizona 85043-3000. Telephone: (602) 233-9166, 1-800-WRC-1955. Facsimile: (602) 936-9164, or 1-800-286-6804

***FOR 24 HOUR EMERGENCY RESPONSE INFORMATION, CALL (206) 872-7859 ***
(20440) 59693 07/09/96

Please print or type (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB no. 2050-0039. Expires 9-30-96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No: WAR000009241 | Manifest Document No.: 22261 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
ALASKAN COPPER & BRASS CO
4700 COLORADO ST
SEATTLE WA 98134
4. Generator's Phone (206)382-8394

A. State Manifest Document Number
B. State Generator's ID

5. Transporter 1 Company Name: Burlington Environmental, Inc.
6. US EPA ID Number: WAR000001743
C. State Transporter's ID
D. Transporter's Phone (206)383-3044

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID
F. Transporter's Phone ( ) -

9. Designated Facility Name and Site Address
Burlington Environmental, Inc. Kent
20245 77th Avenue South
Kent , WA 98032
10. US EPA ID Number: WAD991281767
G. State Facility's ID
H. Facility's Phone (206) 872-8030

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	HM	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous waste, solid, n.o.s.(Lead) 9 NA3077 PGIII (10) ERG#[31]	X	1	CM	0012	Y	D008
b.						
c.						
d.						

J. Additional Descriptions for Materials Listed Above
a) WPQ 105575-00 - - SOIL CONTAMINATED WITH LEAD BASED PAINT - STAB07 (1)

K. Handling Codes for Wastes Listed Above
a)

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION**: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Gerard A. Thompson | Signature | Month Day Year: 07 11 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jack D. Server | Signature | Month Day Year: 07 11 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Symantha DelaCruz | Signature: Symantha DelaCruz | Month Day Year: 7 11 96

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete ORIGINAL-RETURN TO GENERATOR

WRF 33607

PHILIP ENVIRONMENTAL
TRANSPORTATION GROUP

- ☐ **RESOURCE RECOVERY** 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630
- ☒ **BEI PUGET SOUND** 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630
- ☐ **BEI SAN DIEGO** 8451 Miralani Dr., Suite A, San Diego, CA 92121 (619) 549-1090
- ☐ **BEI ALASKA** 1813 E. 1st Ave., Suite 201, Anchorage AK 99501 (907) 272-9007
- ☐ **BEI HAWAII** 1263 Manulani St., Kailua, HI 96734 (808) 263-4543
- ☐ **SMALL QUANTITY SERVICES** 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630

BILL OF LADING

DATE	BEGINNING MILEAGE	ON DUTY
6-21-96	181313	0700 AM / PM
DRIVER NAME	**ENDING MILEAGE**	**OFF DUTY**
LAURENCE V. DROZ		AM / PM
VEHICLE NO.	**TRAILER NO.**	**COST CENTER**
70011		

SHIPPERS NO.	ORDER NO.
22095	59306

SHIPPER / ORIGIN

NAME HASKINS COPPER WORKS
ADDRESS 628 So. HANFORD
CITY SEATTLE STATE WA. ZIP

WEIGH INFORMATION

GROSS
TARE
NET

FOR OFFICE USE ONLY

MILEAGE / CONTAINER	RATE	FREIGHT

QUANTITY	DOT PROPER SHIPPING NAME	HAZARD CLASS	HAZ. MATERIAL I.D. NUMBER
1-DM	LOADED AS PER MANIFEST 22095		

PLEASE PAY THIS AMOUNT ➜

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulations of the Department of Transportation.

X [signature] DATE 6-24-96

MANIFEST NO.	ORDER NO.	FROM	TO	TIME OUT	TIME IN	TRAVEL TIME	MILEAGE	GALLONS / CAN
				AM / PM	AM / PM			
				AM / PM	AM / PM			
	PO M5347			AM / PM	AM / PM			
				AM / PM	AM / PM			
				AM / PM	AM / PM			

DESTINATION

NAME B.E.I. - GEORGETOWN RECEIPT #
ADDRESS
CITY STATE ZIP
VEHICLE NO. 70011 TRAILER NO. DATE 6-21-96

☐ LOADED ☒ UNLOADED ☐ RINSED

- ☒ **GEORGETOWN** 734 S. Lucile St., Seattle, WA 98108 (206) 762-3362
- ☐ **PIER 91** Building 19, Box C-105, 2001 W. Garfield St., Seattle, WA 98119 (206) 284-2450
- ☐ **TACOMA** 1701 E. Alexander Ave., Tacoma, WA 98421 (206) 627-7568
- ☐ **WASHOUGAL** 625 South 32nd St (PO Box 229) Washougal, WA 98671 (360) 835-8594
- ☐ **KENT** 20245 77th Ave S., Kent, WA 98032 (206) 872-7859

ARRIVAL TIME:

LOAD TIME: START: AM / PM	____ HRS. FREE TIME	UNLOAD TIME: START: AM / PM	____ HRS. FREE TIME
FINISH: AM / PM	____ HRS. CHARGEABLE	FINISH: AM / PM	____ HRS. CHARGEABLE

REASON FOR LOAD DELAY:

SIGNATURE FOR DELAY:

DRIVER SIGNATURE Laurence V. Droz

REASON FOR UNLOAD DELAY:

SIGNATURE FOR DELAY:

CUSTOMER COPY

AKC-0018077

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OR0000898874 — Manifest Document No. 96001

2. Page 1 of 1 — Information in the shaded area is not required by Federal law

GENERATOR

3. Generator's Name and Mailing Address
ALASKAN COPPER BRASS
2440 SouthEast Raymond Portland OR 97202-4638

4. Generator's Phone (503) 238-7171

A. State Manifest Document Number

B. State Generator's ID

5. Transporter 1 Company Name — 6. US EPA ID Number
M C Nottingham Co of So CA (AH) — CAD059240713

C. State Transporter's ID 60847

D. Transporter's Phone (909)623-33

7. Transporter 2 Company Name — 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
World Resources Company
8113 West Sherman Street
Phoenix, Arizona 85043

10. US EPA ID Number
AZD980735500

G. State Facility's ID

H. Facility's Phone
602-233-9166

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	HM	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, Hazardous waste, solid, n.o.s., (D007), 9, NA3077, III		4 004	DM	3,557 03557	P	D007
b. RXBXXXXXXX						
c.						
d.						

J. Additional Descriptions for Materials Listed Above
P.O.#5028

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY RESPONSE: 1-800-424-9300 CHEMTREC
(USE CHEMTREC COMPANY CODE "WORR") WEAR GLOVES AND GOGGLES

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; **OR**, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
ED BOWER	Ed Bower	06 03 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Simon Castro	Simon Castro	06 04 96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year

Style CF17-6 LABELMASTER, AN AMERICAN LABELMARK CO., CHICAGO, IL 60646 (800)621-5808

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

PRINTED ON RECYCLED PAPER USING SOYBEAN INK — PRINTED WITH SOY INK

ORIGINAL-RETURN TO GENERATOR

American Labelmark Co. - Chicago, IL 60646 - 779621-FL

AKC-0018078

WORLD RESOURCES COMPANY

8113 WEST SHERMAN STREET / PHOENIX, ARIZONA 85043-3000
(602) 233-9166 / 1-800-WRC-1955 / (602) 936-9164 FAX

February 13, 1996

Mr. Gerald A. Thompson
Alaskan Copper Works Inc.
3200 Sixth Avenue South
Seattle, Washington 98134

Dear Mr. Thompson:

In accordance with the requirements of the Washington State Department of Ecology, World Resources Company (WRC) is happy to provide you with the following information needed to determine the exact amount of Alaskan Copper Works Inc.'s material recycled by WRC during calendar year 1995.

WRC is aware that the State of Washington has recently issued revised instructions to the generators which request a copy of the recycling credit documentation. I have spoken to Ms. Holly Sullivan at the Department of Ecology who will accept a copy of this letter as sufficient proof of recycling credit documentation.

The following information is provided for use in your submittal:

	Total Wet Tons Received	Average Percent Solids	Total Dry Tons
F006 Material	13.01	26.05	3.39
D007 Material	47.90	86.66	41.51

After consultation with WRC corporate technical and legal personnel, it appears that the Form Code of B306 (if you use lime or hydroxide to precipitate your metals) or B319 (other waste inorganic solids) might be appropriate choices to be used in preparing your submission. These codes are from the Washington Department of Ecology Book 2 Guidebook and Codes. Additionally, the System Code of M014 (other metals recovery for reuse) would be applicable to WRC's recycling process. WRC expands on the MO14 description with "thermal concentration and compounding to produce metal concentrate products via an industrial process," which best describes WRC's recyclable material management.

Please be advised that in accordance with 40 CFR §262.11 the ultimate decision as to the classification of the hazardous waste (e.g., the Form Code) rests with the generator, and the views expressed by WRC herein, should not be considered as legal advice or substituted for the more accurate generator's technical knowledge or laboratory analysis of the recyclable materials and the generation process used.

If you have any questions regarding this information, please contact me at 1-800-WRC-1955.

Sincerely,

WORLD RESOURCES COMPANY

Patricia P. Nelson

Patricia P. Nelson, CET
Environmental, Technical
and Training Coordinator

PPN/hf

PHILIP
ENVIRONMENTAL
CHEMICAL GROUP
WESTERN REGION

Recycling Solutions for Every Environment

February 1, 1996

Dear Valued Customer:

Re: Annual Report Documentation

Enclosed is your *Waste Report Summary* for waste received by Burlington Environmental Inc. d.b.a. Philip Environmental treatment facilities during 1995. The format for the 1995 report has changed due to revisions in Washington State Department of Ecology (WDOE) guidelines. In keeping with the changes, Philip has tailored the *1995 Report* to follow the new reporting requirements. Please note that only waste regulated by the State of Washington or Federal government will be listed on this report.

While reviewing your report, please check the following:

1. **The company name is spelled correctly.**
2. **The address as printed, (including the zip code) is the SITE address the waste was generated, *not* the company mailing address.**
3. **The 12 digit EPA ID# is correct.**
4. **Manifest numbers are correct.**
5. **All hazardous waste shipments to Philip are accounted for.**
6. **Weights are accurate to within 10% of your calculations.**

The *Waste Report Summary* is generator site specific, broken down by profile number, and then by manifest number. The receiving facility is named, total weight shipped is shown, and all applicable recycling percentages are given for each waste stream we received. System and form codes have been included in this report. These codes identify your waste and its disposition. Please review these entries for accuracy. The report format should be easy to reference. However, if you need assistance in reviewing this report, please call your Customer Service Representative and they will be glad to help you.

The revisions in the WDOE Hazardous Waste Regulations may affect you as a generator. Regarding these changes; waste designation or modifications to existing profiles is the generator's responsibility. Again, our Customer Service staff is available to explain any changes to you.

I would like to take this opportunity to thank you for your continued business. Philip Environmental will constantly strive for excellence in the hazardous waste management industry.

Sincerely,

Kellie R. Vigil

Kellie R. Vigil
Customer Service Manager, Western Region

1100 Oakesdale Avenue SW • Renton, Washington 98055
Main: 206/227-0311 • Fax: 206/204-7164

Waste Summary Report — Page: 121

01/01/95 to 12/31/95 — Date: 02/15/96 — Time: 17:19:48

Generator: 1024 ALASKAN COPPER WORKS — Site address: 628 S HANFORD

EPAID: WAD980738546 — SEATTLE, WA 98124

Profile#: 142281-00 — Name of waste: OIL/ANTIFREEZE MIXTURE — Form: B205
Rpt stat: X — Source:
DW/EHW: DW — State codes: WT02 — Origin:
EPA codes: — SpGrav: 0.98

Manifests received at TSDF: Burlington Environmental, Inc. - Georgetown Facility
EPA ID: WAD000812909 System Code: M021

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
01/23/95	11625-95 1A	GTW-32559	WAD000812909	1,634	
	Subtotal for TSDF and System Code:			1,634	0

Total for waste stream: 1,634

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Profile#: 49170-03 — Name of waste: CRYSTALLINE CORROSIVE SOLID WITH CHROMIUM — Form: B316
Rpt stat: X — Source:
DW/EHW: EHW — State codes: WT02 — Origin:
EPA codes: D002 D007 — SpGrav: 1.20

Manifests received at TSDF: Burlington Environmental, Inc. - Kent Plant
EPA ID: WAD991281767 System Code: M111

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
12/01/95	14788-95 1A	KNT-29353	WAD991281767	3,381	
	Subtotal for TSDF and System Code:			3,381	0

Total for waste stream: 3,381

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Profile#: 49173-03 — Name of waste: F006 SLUDGE (TANK BOTTOM SLUDGE) — Form: B505
Rpt stat: X — Source:
DW/EHW: DW — State codes: WT02 — Origin:
EPA codes: F006 — SpGrav: 1.20

Manifests received at TSDF: Burlington Environmental, Inc. - Kent Plant
EPA ID: WAD991281767 System Code: M111

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
12/01/95	14788-95 1C	KNT-29353	WAD991281767	11,290	
	Subtotal for TSDF and System Code:			11,290	0

Total for waste stream: 11,290

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Profile#: 53922-02 — Name of waste: WASTE OIL, DIESEL, WATER — Form: B205
Rpt stat: N — Source:
DW/EHW: — State codes: WT02 — Origin:
EPA codes: D002 — SpGrav: 0.85

Manifests received at TSDF: Burlington Environmental, Inc. - Kent Plant
EPA ID: WAD991281767 System Code: M135

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
07/20/95	13456-95 1A	KNT-27477	WAD991281767	6,238	22
	Subtotal for TSDF and System Code:			6,238	22

Total for waste stream: 6,238

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Profile#: 54105-02 Name of waste: WASTE SAW COOLANT (390) (RECYCLED) Form: B205
Rpt stat: X Source:
DW/EHW: DW State codes: WT02 Origin:
EPA codes: SpGrav: 0.98

Manifests received at TSDF: Burlington Environmental, Inc. - Georgetown Facility
EPA ID: WAD000812909 System Code: M021

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
07/20/95	13455-95 1B	GTW-35721	WAD000812909	1,348	
09/12/95	14072-95 1C	GTW-36692	WAD000812909	449	
	Subtotal for TSDF and System Code:			1,798	0

Total for waste stream: 1,798

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Profile#: 54106-01 Name of waste: PAINT SOLVENTS & PAINT WASTE Form:
Rpt stat: X Source:
DW/EHW: DW State codes: WP02 WT02 Origin:
EPA codes: D001 D007 F002 F003 SpGrav: 1.12

Manifests received at TSDF: Burlington Environmental, Inc. - Georgetown Facility
EPA ID: WAD000812909 System Code: M061

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
07/20/95	13455-95 1A	GTW-35721	WAD000812909	1,120	
	Subtotal for TSDF and System Code:			1,120	0

Total for waste stream: 1,120

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Profile#: 96106-00 Name of waste: X-RAY COOLANT Form: B201
Rpt stat: X Source: A99
DW/EHW: DW State codes: WT02 Origin:
EPA codes: D001 SpGrav: 0.90

Manifests received at TSDF: Burlington Environmental, Inc. - Georgetown Facility
EPA ID: WAD000812909 System Code: M061

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
09/12/95	14072-95 1A	GTW-36692	WAD000812909	412	
	Subtotal for TSDF and System Code:			412	0

Total for waste stream: 412

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Profile#: 96107-00 Name of waste: WASTE NITRIC ACID Form: B103
Rpt stat: X Source: A02
DW/EHW: EHW State codes: WT01 Origin:
EPA codes: D001 D002 SpGrav: 1.21

Manifests received at TSDF: Burlington Environmental, Inc. - Tacoma Plant
EPA ID: WAD020257945 System Code: M077

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
11/22/95	14756-95 1A	TAC-51125	WAD020257945	28,255	
11/22/95	14758-95 1A	TAC-51123	WAD020257945	37,842	
	Subtotal for TSDF and System Code:			66,098	0

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01/01/95 to 12/31/95 — Date: 02/15/96

Generator: 1024 ALASKAN COPPER WORKS — Site address: 628 S HANFORD — Time: 17:19:49

EPAID: WAD980738546 — SEATTLE, WA 98124

Total for waste stream: 66,098

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Profile#: 96108-00 — Name of waste: RINSE WATER WITH NITRIC ACID — Form: B105
Rpt stat: X — Source: A05
DW/EHW: EHW — State codes: WT01 — Origin:
EPA codes: D002 — SpGrav: 1.04

Manifests received at TSDF: Burlington Environmental, Inc. - Tacoma Plant
EPA ID: WAD020257945 System Code: M077

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
11/22/95	14757-95 1A	TAC-51128	WAD020257945	41,633	
	Subtotal for TSDF and System Code:			41,633	0

Total for waste stream: 41,633

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Profile#: 96761-00 — Name of waste: DEBRIS(WOOD, STYROFOAM), CONTAMINATED WITH F006 SLUDGE — Form: B319
Rpt stat: X — Source: A09
DW/EHW: DW — State codes: WT02 — Origin:
EPA codes: F006 — SpGrav: 1.00

Manifests received at TSDF: Burlington Environmental, Inc. - Kent Plant
EPA ID: WAD991281767 System Code:

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
12/21/95	20032-95 1A	KNT-29671	WAD991281767	838	
	Subtotal for TSDF and System Code:			838	0

Total for waste stream: 838

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Profile#: 96762-00 — Name of waste: SANDBLAST GRIT WITH COAL TAR AND F006 DRY WASTE — Form: B319
Rpt stat: X — Source: A09
DW/EHW: DW — State codes: WT02 — Origin:
EPA codes: F006 — SpGrav: 1.20

Manifests received at TSDF: Burlington Environmental, Inc. - Kent Plant
EPA ID: WAD991281767 System Code:

Received	Manifest#	Receipt#	Facility	Pounds	Recycle%
12/21/95	20032-95 1B	KNT-29671	WAD991281767	1,100	
	Subtotal for TSDF and System Code:			1,100	0

Total for waste stream: 1,100

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SAFETY-KLEEN CORP.
1995
WASHINGTON STATE
WASTE RECYCLE PERCENTAGES

Generator: _____

Name: _____

Address: _____

City: _____ **State:** _____ **Zip:** _____

EPA/State ID#: _____

TSD/SK Facility: SAFETY KLEEN CORP. A/C

Address: 16540 SE 130TH

City: CLK **State:** OR **Zip:** 97015

EPA/State ID#: ORD981766124

Product	Recycle Percentage
Parts Washer Solvent 105	95%
Parts Washer Solvent 140	95%
Parts Washer Solvent 150	95%
Aqueous Brake Cleaner	00%
699 Immersion Cleaner	85%
Paint Gun Waste	55%
Paint Booth Filters	00%
Dry Clean Perc	44%
Dry Clean Filters	10%
Dry Clean Naptha	95%
Freon/Trichlor	09%
Imaging Wastes	01%

CERTIFICATION

I hereby swear and affirm that I am an official of the above named TSD and that I have the knowledge and authority to make the above statements relating to the percentages of materials recycled by my firm and that the statements are true to the best of my ability to determine.

NAME: TERRY FLETCHER

SIGNATURE: Terry Fletcher

DATE: 12/29/95

BASE CONTRACT AND FEES

FIRM NAME/ ITEM	DESCRIPTION	AC&B PO#	Fee Amount
City Wide Fencing			
1	Perimeter Fence- Phase 1	M53325	$29,755.00
2	Perimeter Fence- Phase 2 ($9389.59)		
3	Waste Mgmt South Gate (See sht. 5)		
4	GARY STEEL GATE (See Sht. 5)		
5	GATE @ N.W. Corner		3,824.00
6	Puget Sound Dispatch (See sht 5)		
7			
8			
TOTAL			33,579.00
Conc. Service			
1	End Wall Concrete Phase 1	M60462	$20,000.00
2	End Wall Concrete Phase 2		8,313.00
3	Floor patches		30,100.00
4	CTL foundation		
5	Exterior drive		18,093.00
6	Conc Patches (Waste Mgmt. See sht. 5)		
7			
8			
TOTAL			76,506
McFarland Wreck			
1	Crane Demolition	M71401	$47,600.00
2	End Wall Demolition (6 Walls total)	M60402	$10,360.00
3	~~Interior Demolition (Pit Demo)~~		
4	Bathroom Demo		8,600.00
5			
6			
7			
8			
TOTAL			66,560
D.W. Close Co.			
1	Electrical Survey	M60338	$3,240.00
2	Bath 1 Power (Waste Mgmt See sht. 5)		
3	Light Repair (Waste Mgmt See sht. 5)		
4	Power Removal @ Bath-3 Demo	M60457	2,500.00
5	Power to bath 2 (Est. 2,000.00)	M60458	
6	Bath 2 power (Est. 1,600.00)		
7	Crane electrification (West, Main Bay)	M60459	4,000.00
8	OFFICE/BATH		5,200.00
TOTAL			14,940.00
Greene Engineering			
1	End Wall engineering	M60370	8,485.00
2	Add Services -A (W Mgmt See sht. 5)		
3	End Wall Add Services -B	M60376	$2,700.00
4	End Wall Add Services -C	M60460	$ 1,890.00
5	End Wall Add Services -D		1,500.00
6	~~End Wall Add Services -E~~		
7	End Wall Add Services -F	M60436	$1,287.00
8	~~End Wall Add Services -G~~		
TOTAL			